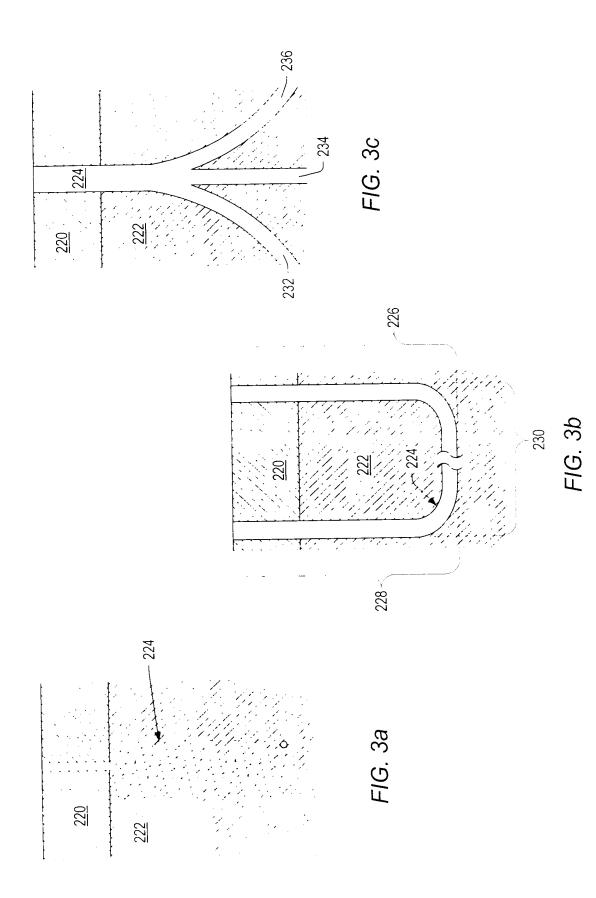
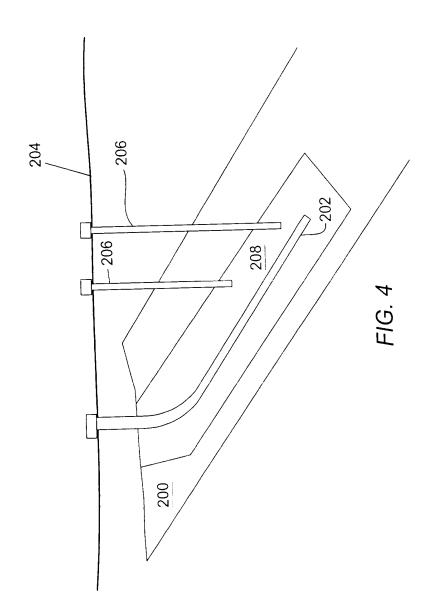
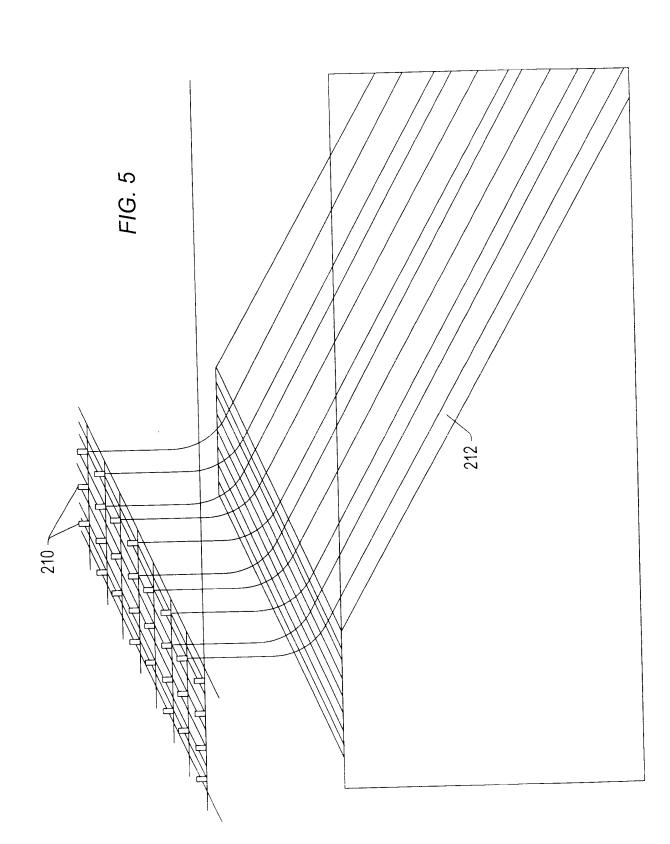


FIG. 3







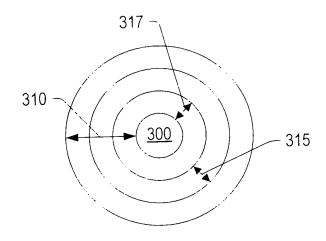


FIG. 6

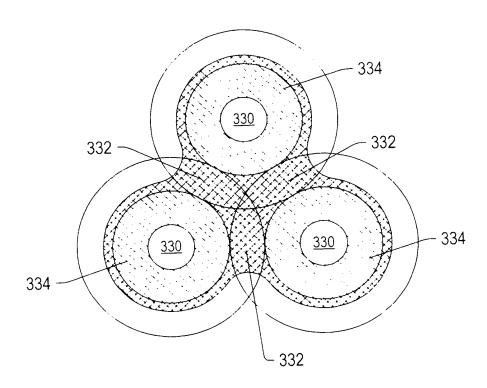
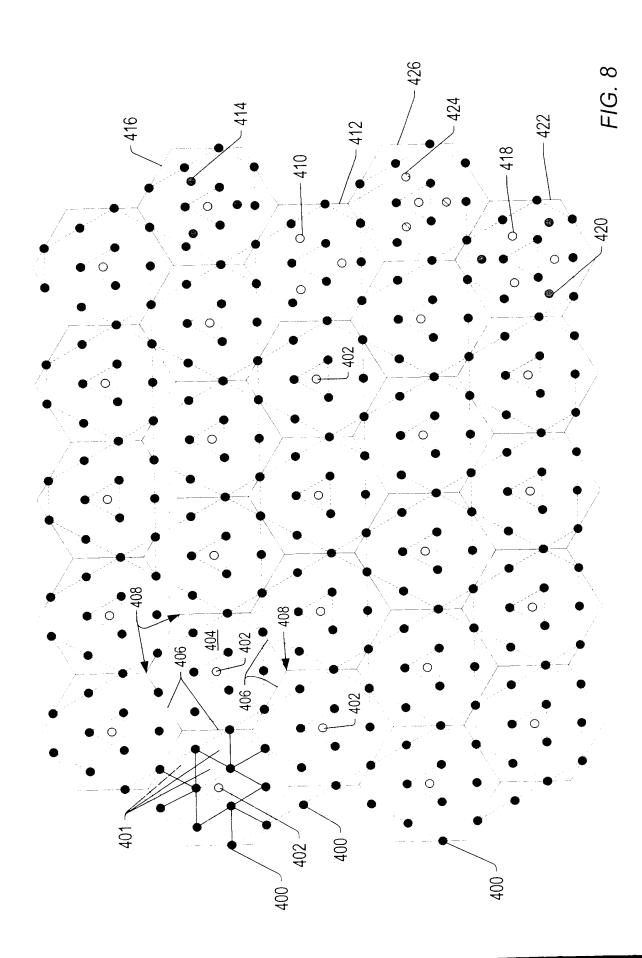
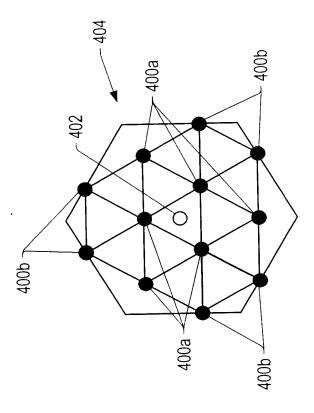
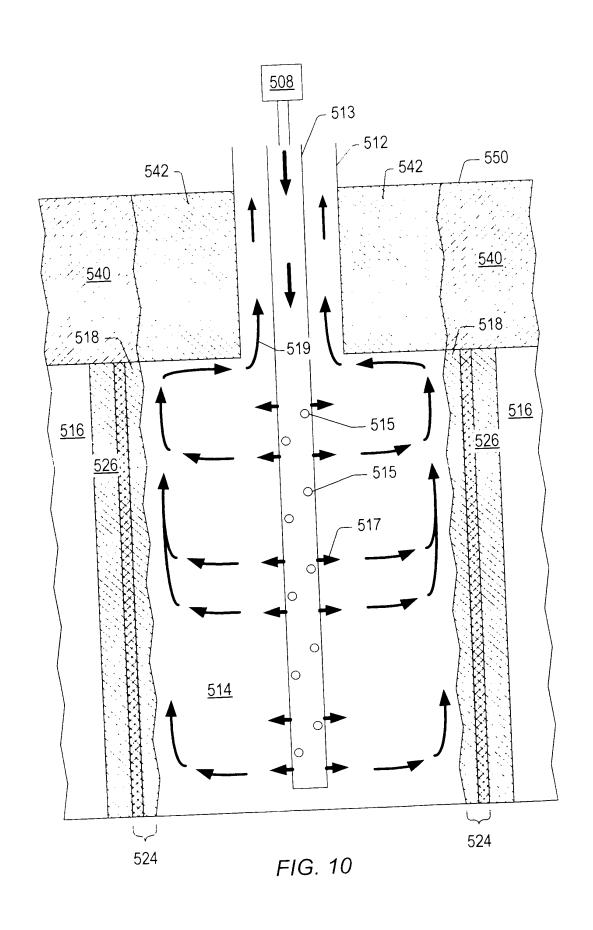


FIG. 7







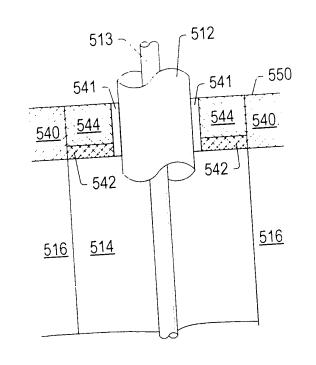


FIG. 11

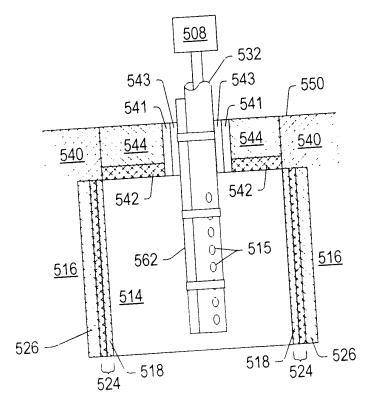


FIG. 12

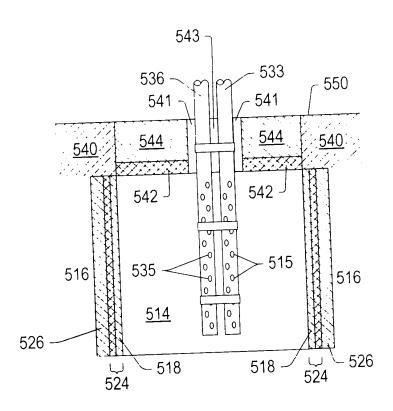


FIG. 13

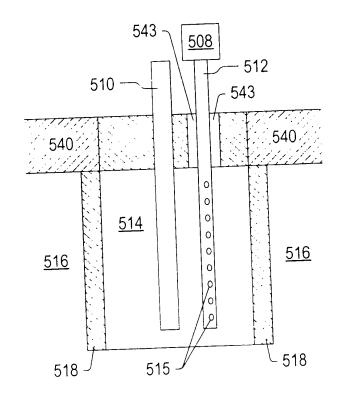


FIG. 14

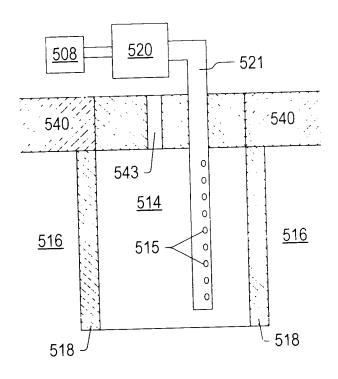
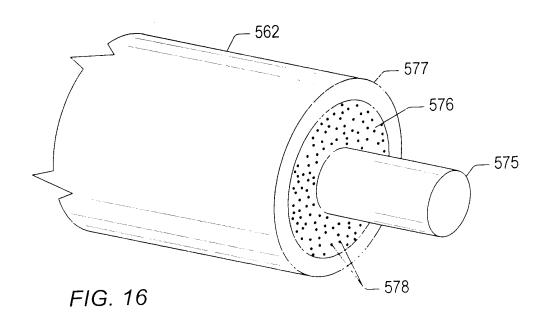


FIG. 15



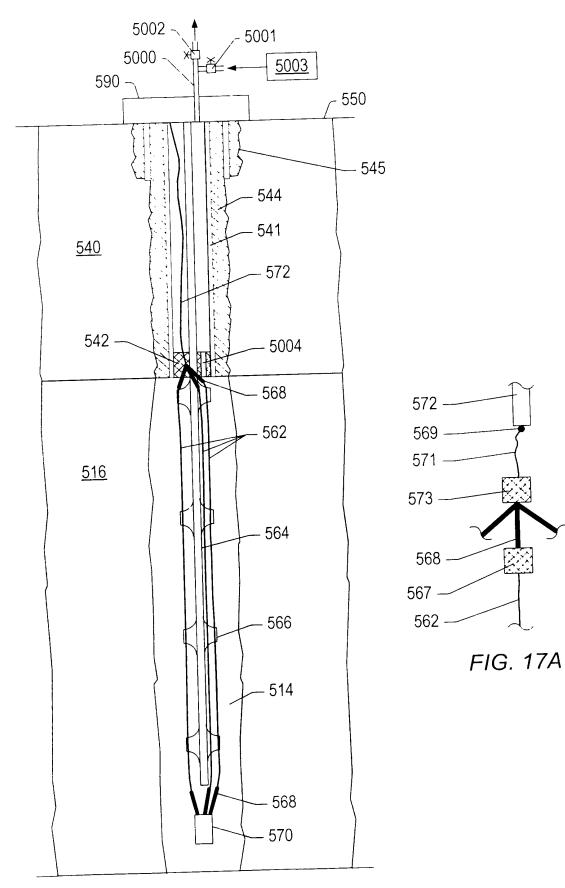


FIG. 17

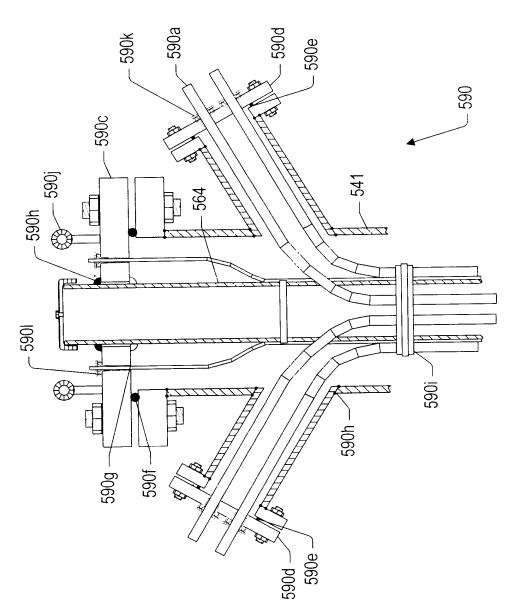


FIG. 18

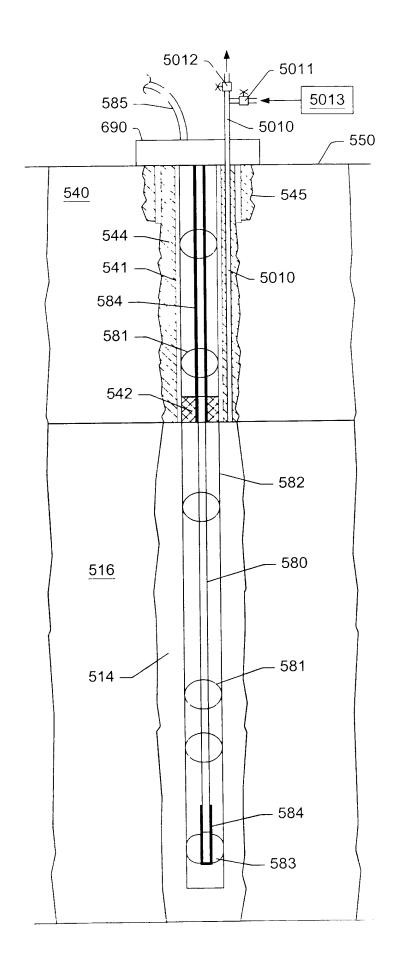


FIG. 19

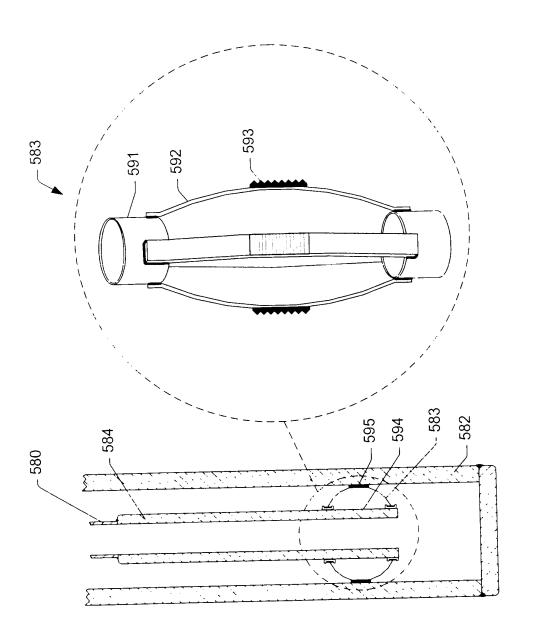


FIG. 20

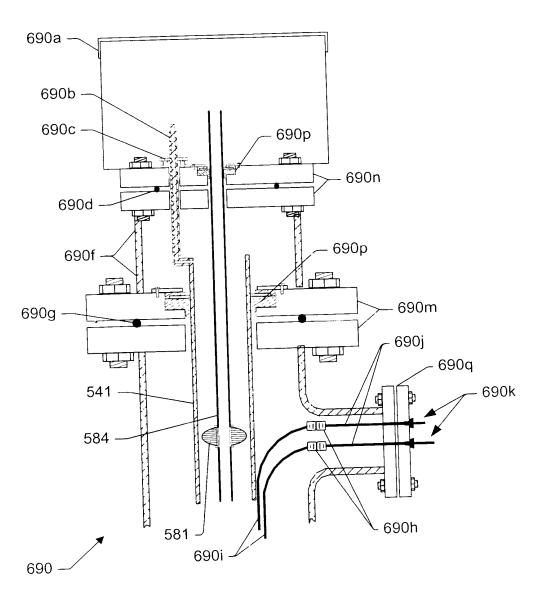


FIG. 21

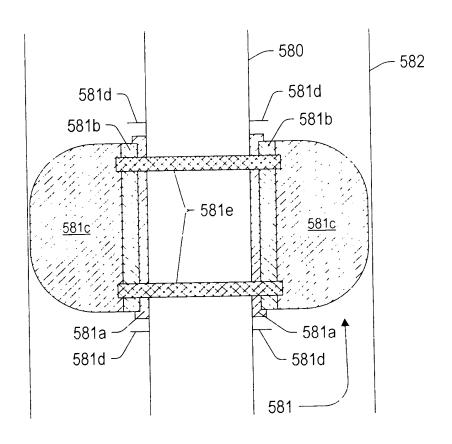


FIG. 22

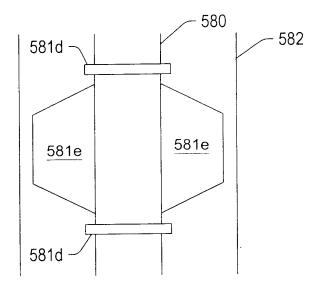


FIG. 23a

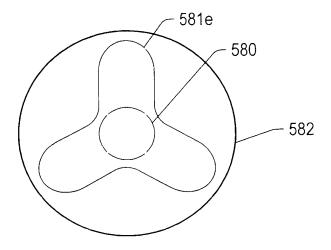


FIG. 23b

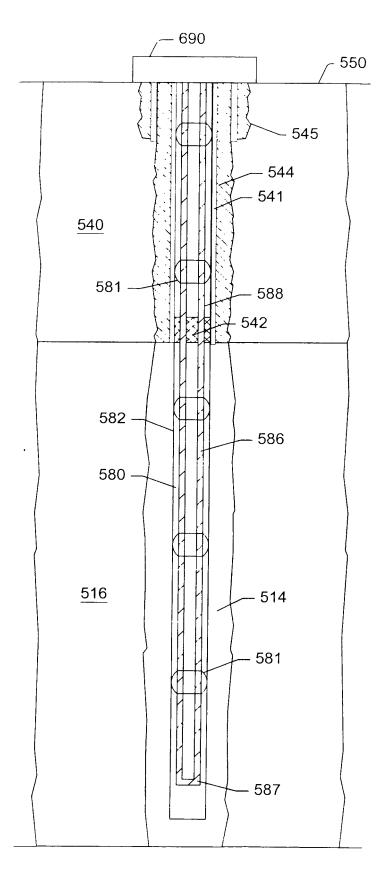


Fig. 24

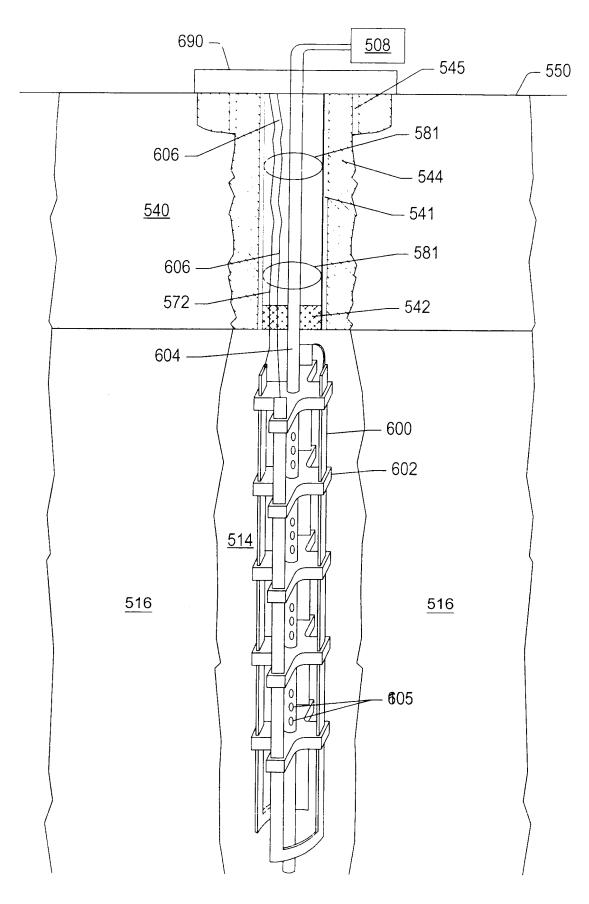


FIG. 25

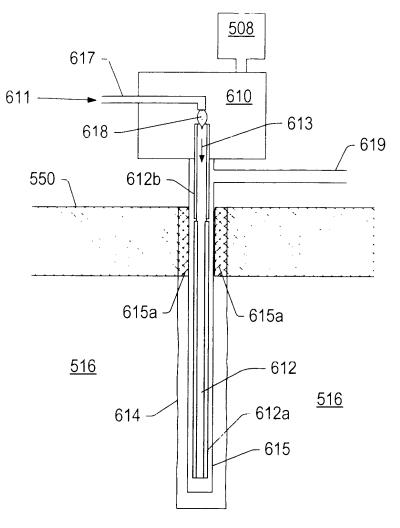


FIG. 26

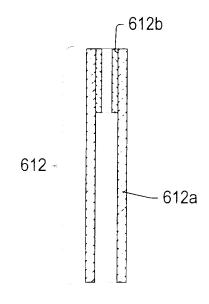


FIG. 27

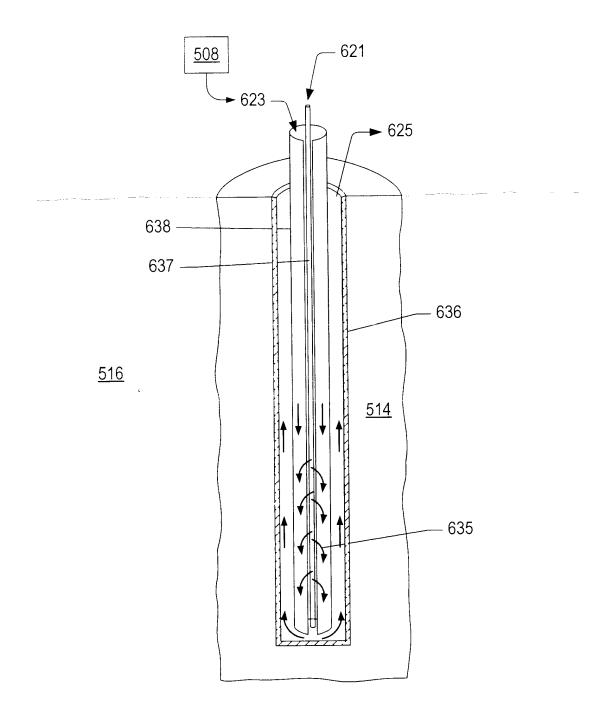


FIG. 28

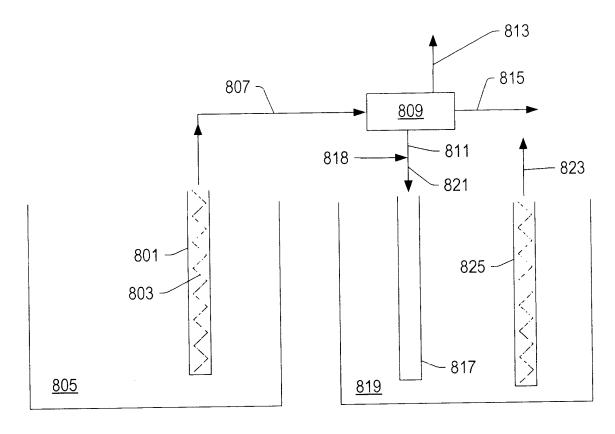


FIG. 29

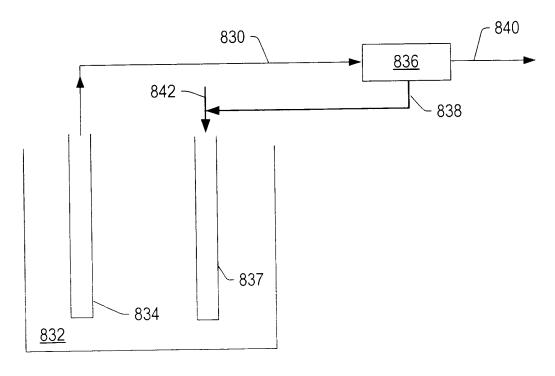


FIG. 30

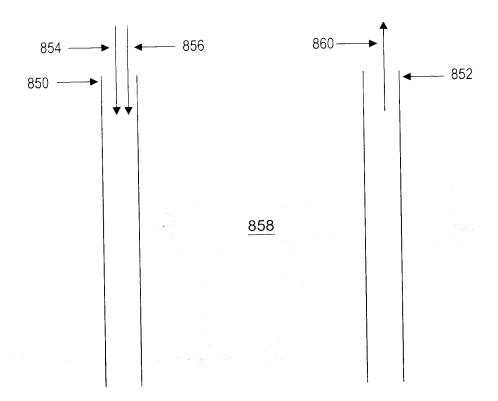
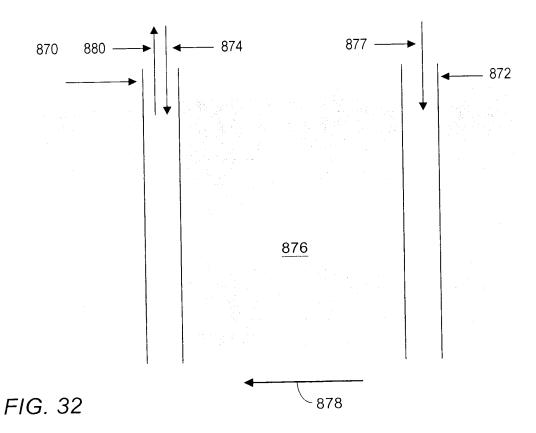
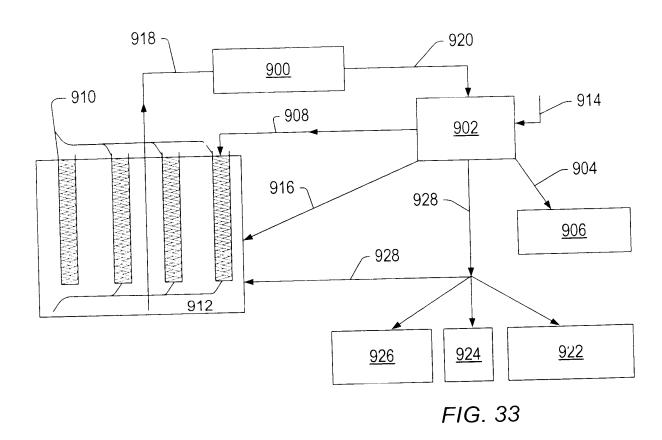


FIG. 31





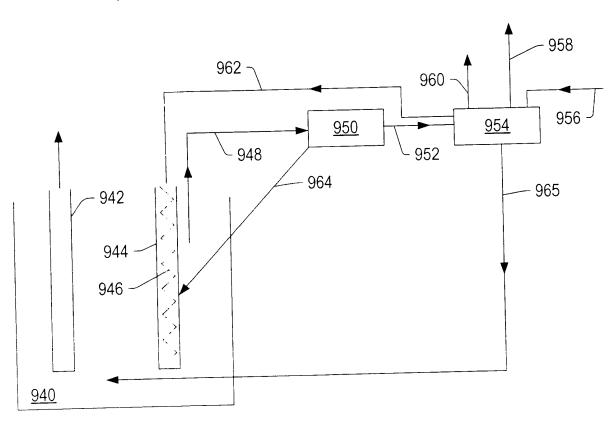


FIG. 34

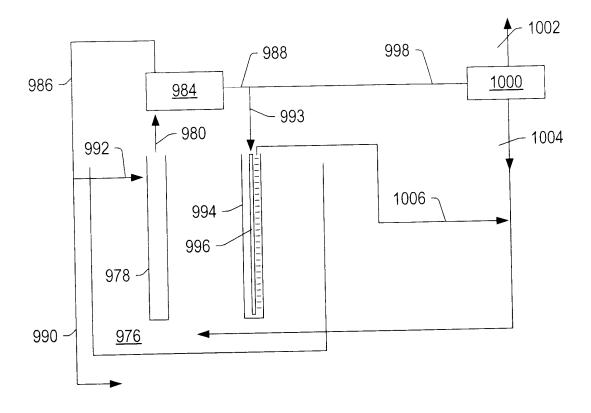
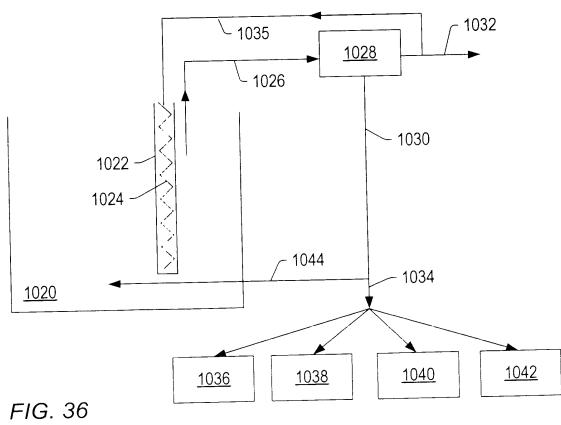


FIG. 35



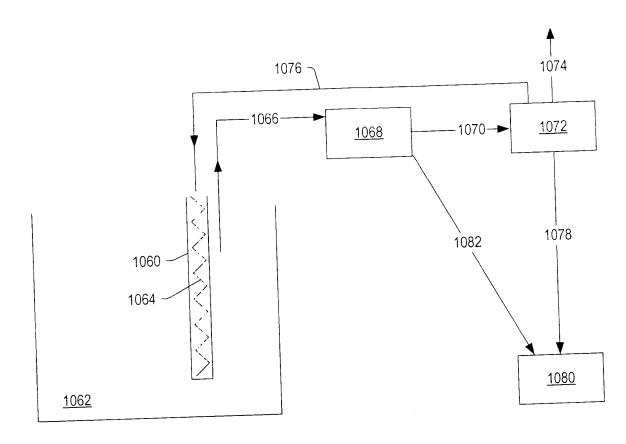


FIG. 37

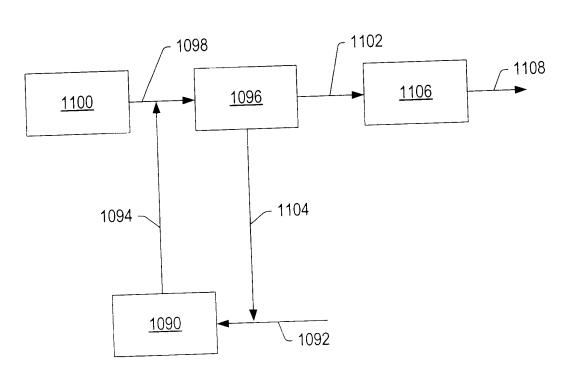
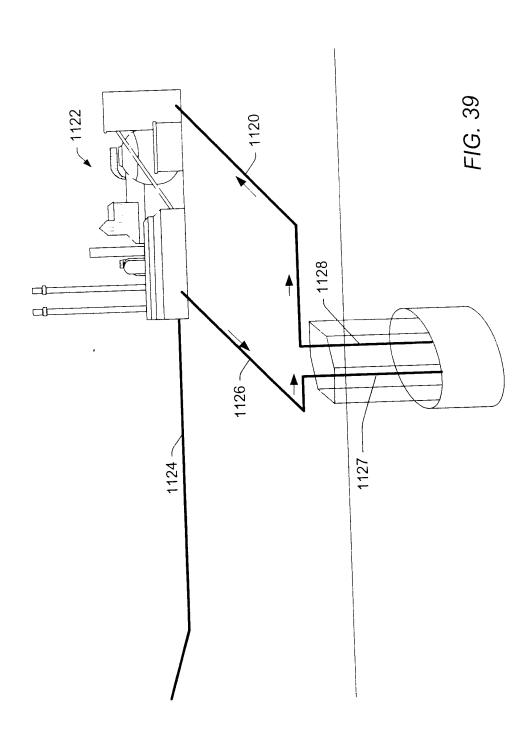
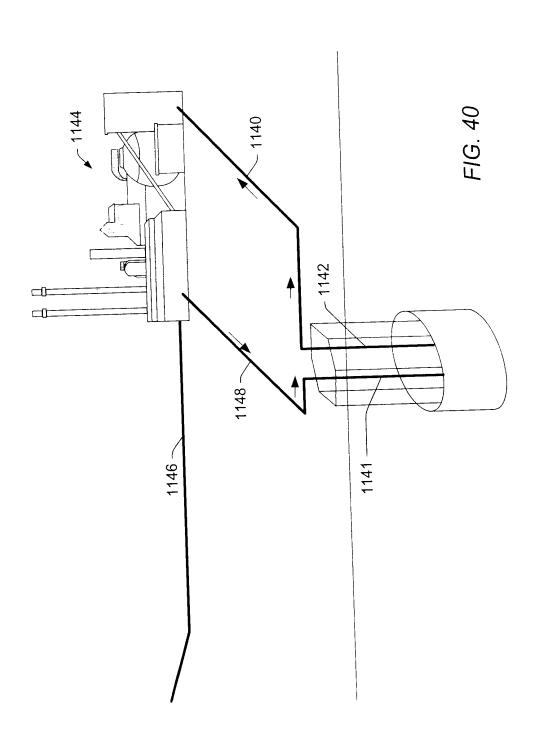


FIG. 38





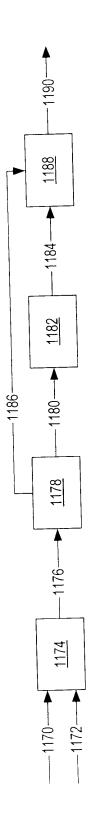


FIG. 41

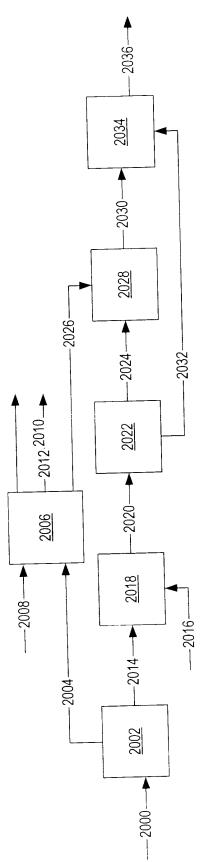


FIG. 42

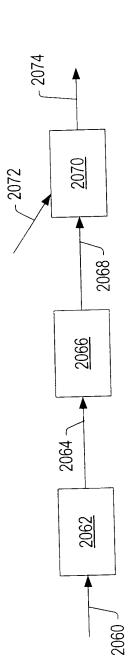
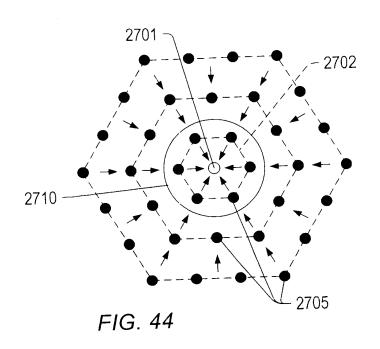


FIG. 43



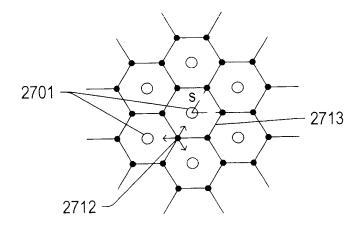


FIG. 45

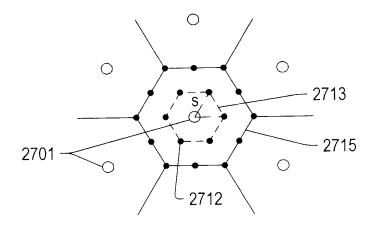


FIG. 46

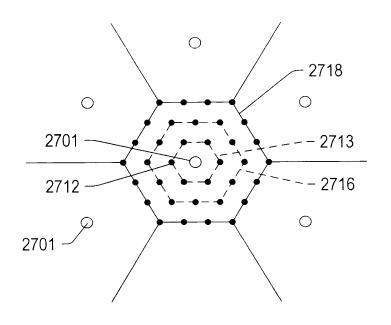


FIG.47

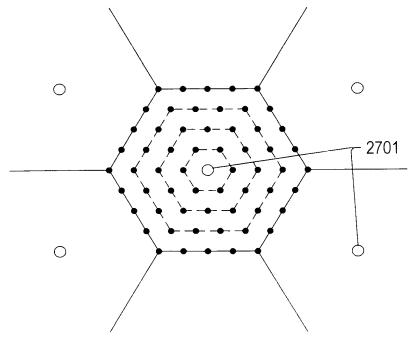


FIG. 48

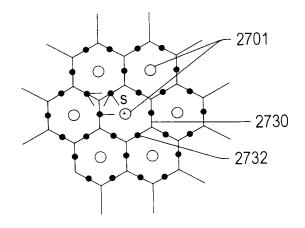


FIG. 49

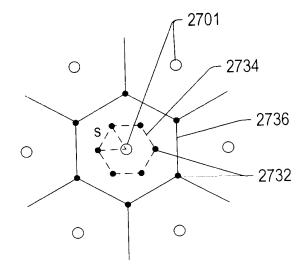
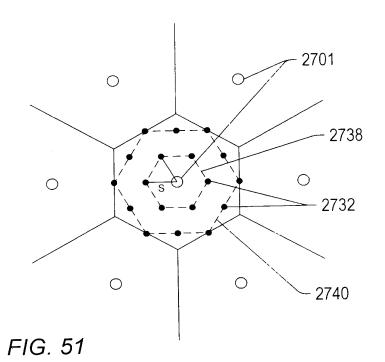
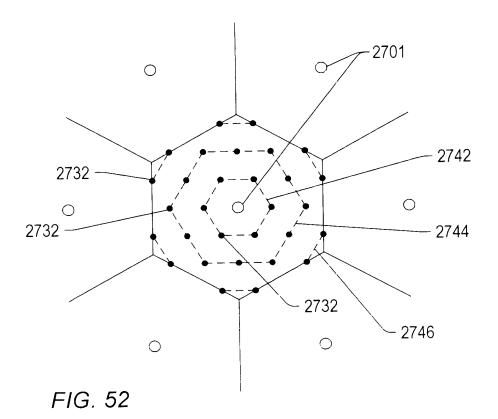


FIG. 50





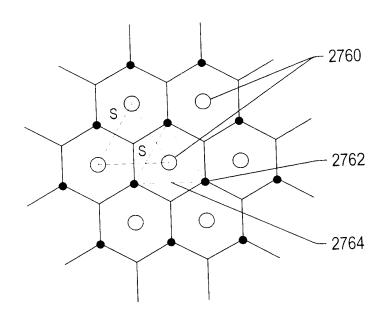
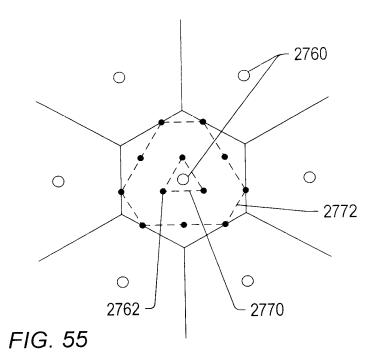
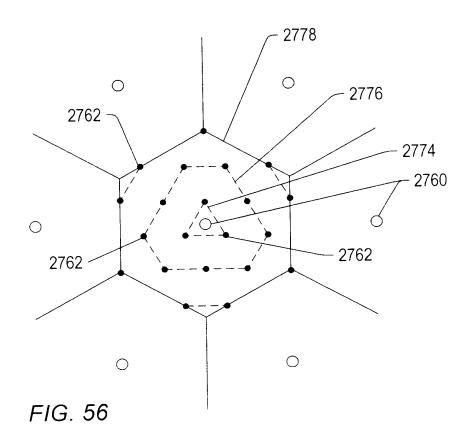
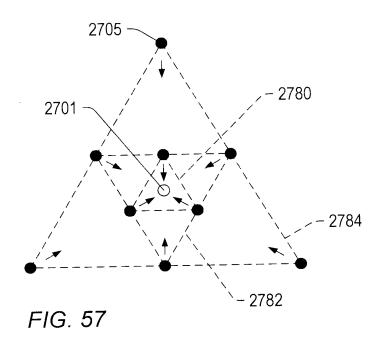


FIG. 53

FIG. 54







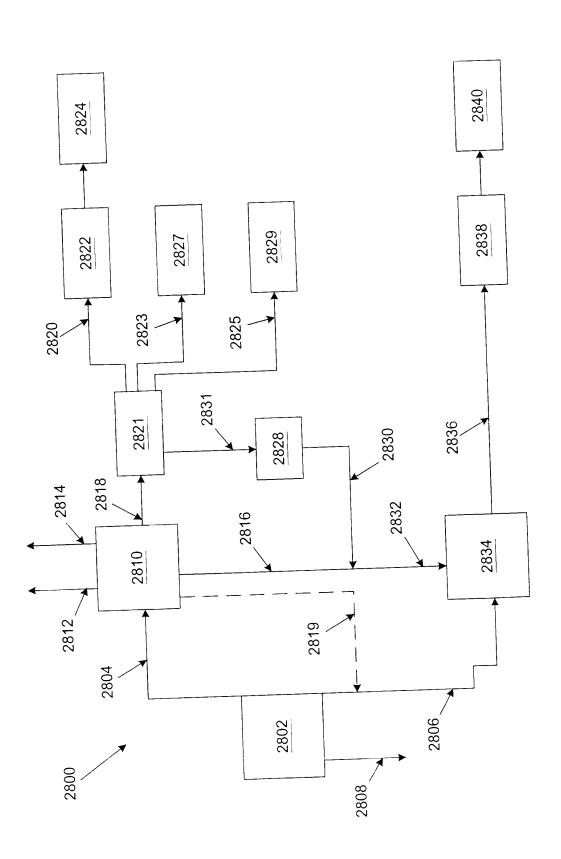
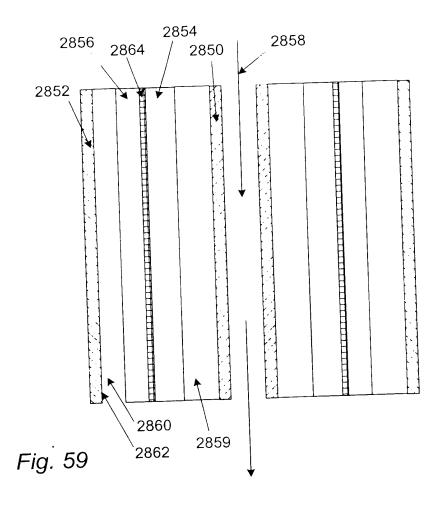
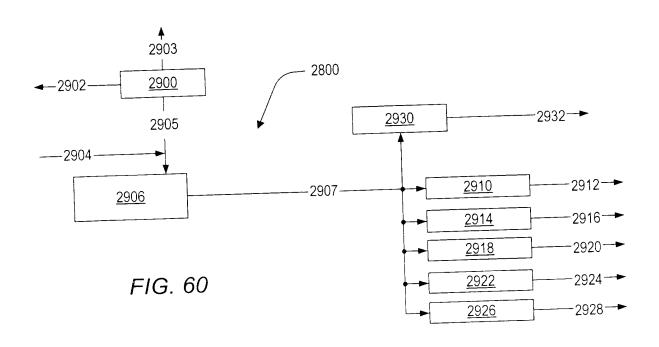
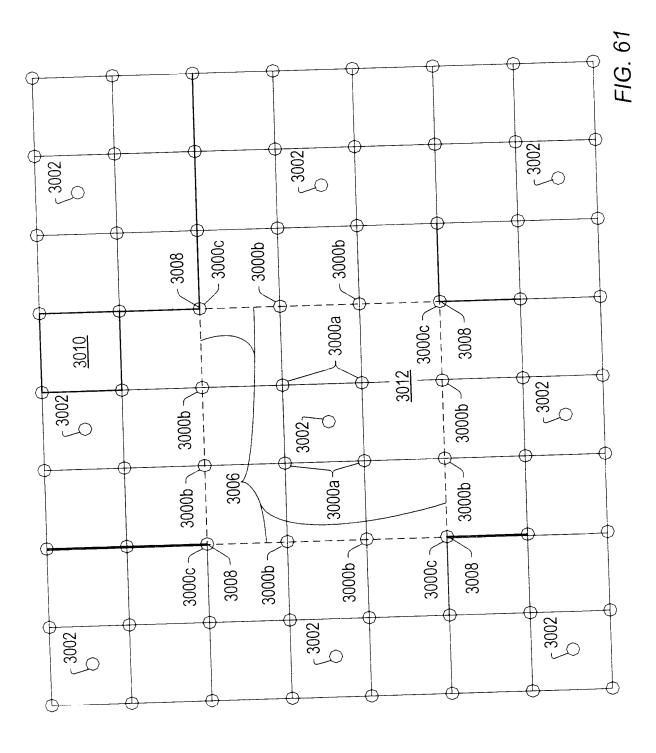


Fig. 58







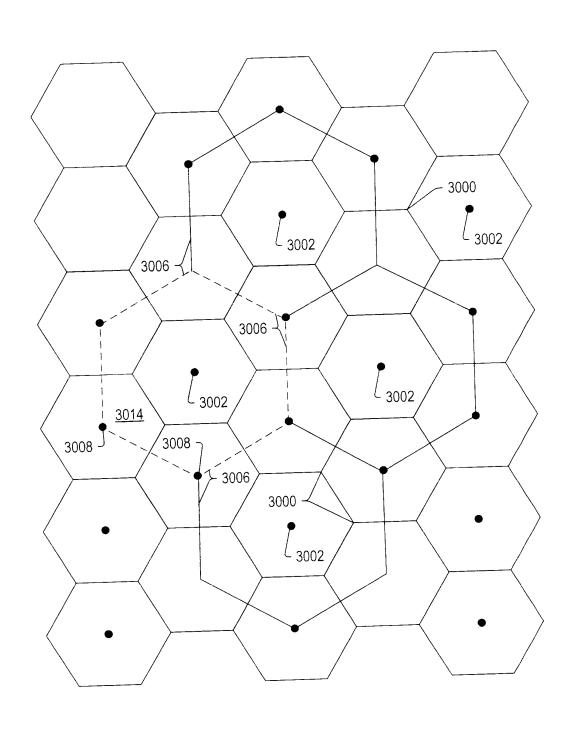


FIG. 62

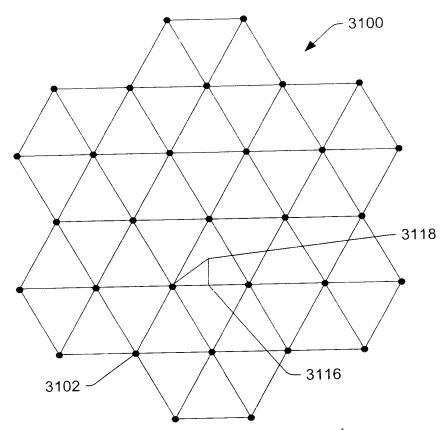
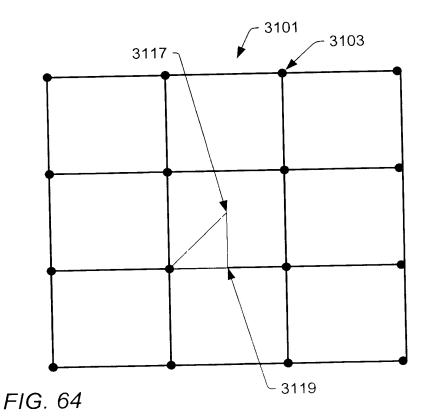
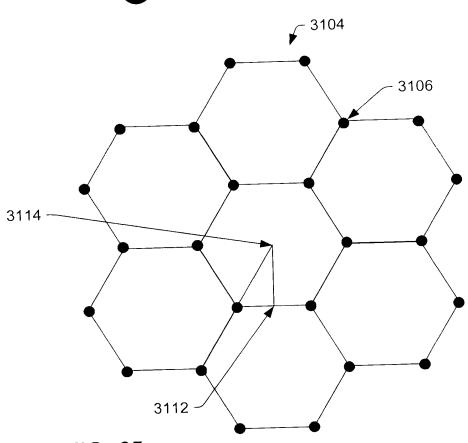
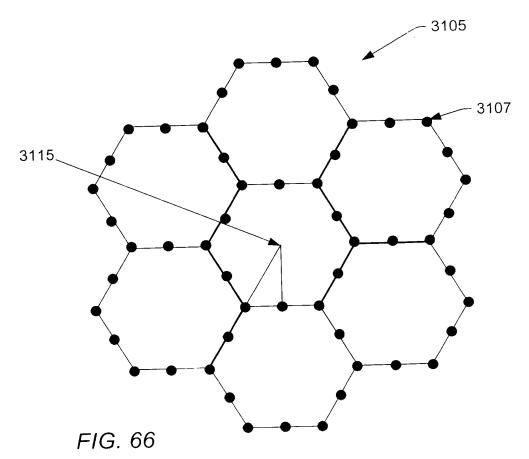


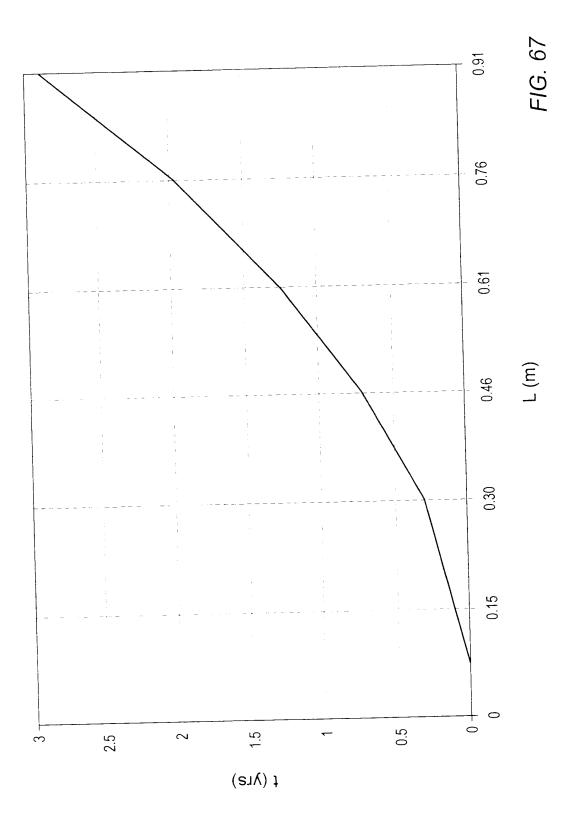
FIG. 63

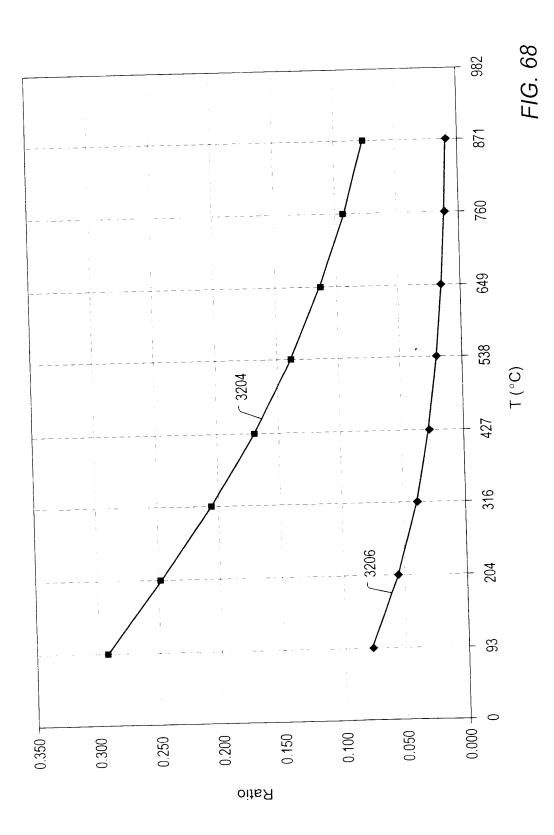


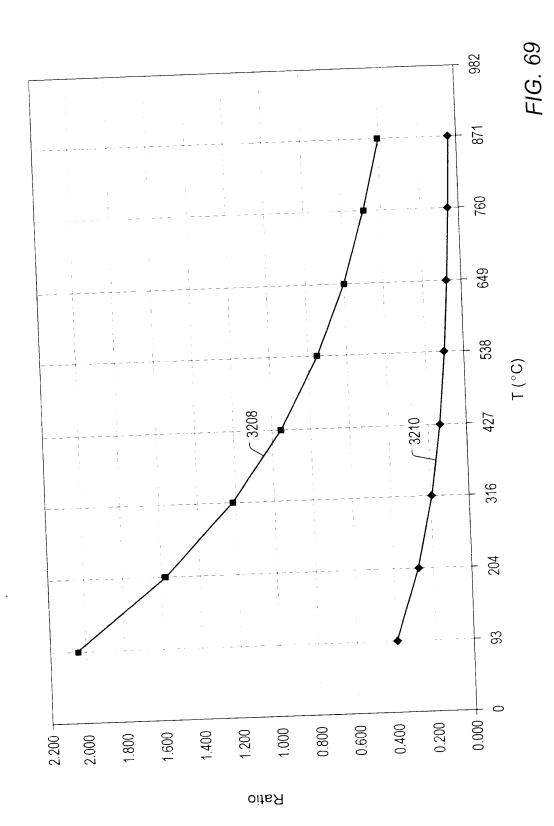


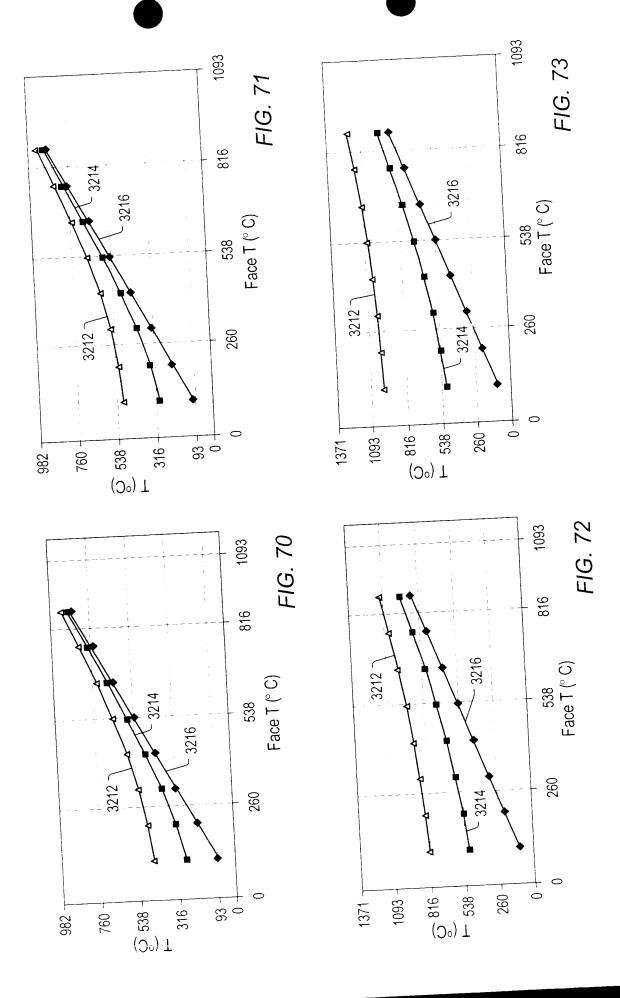


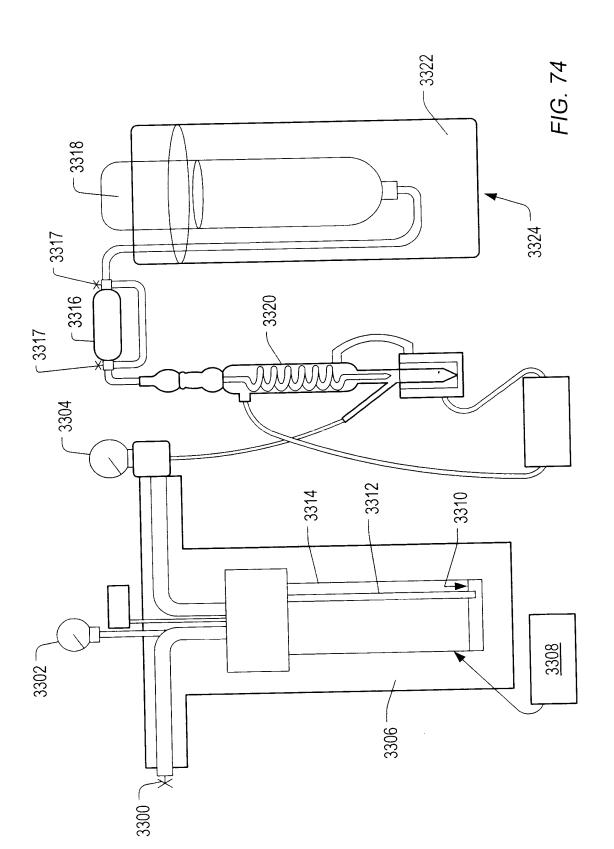


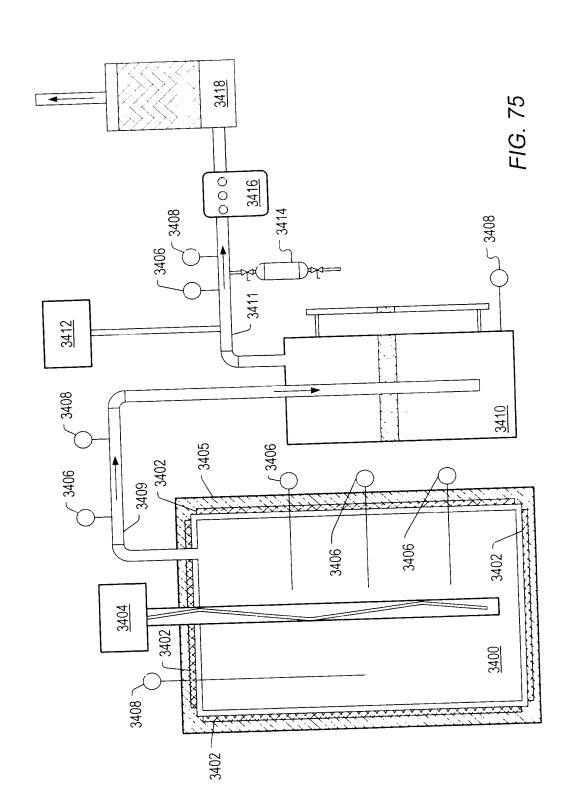


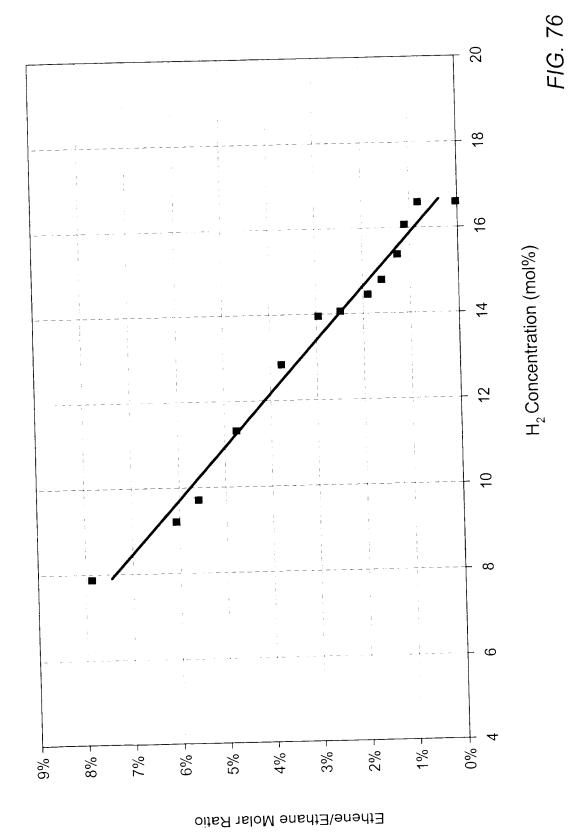


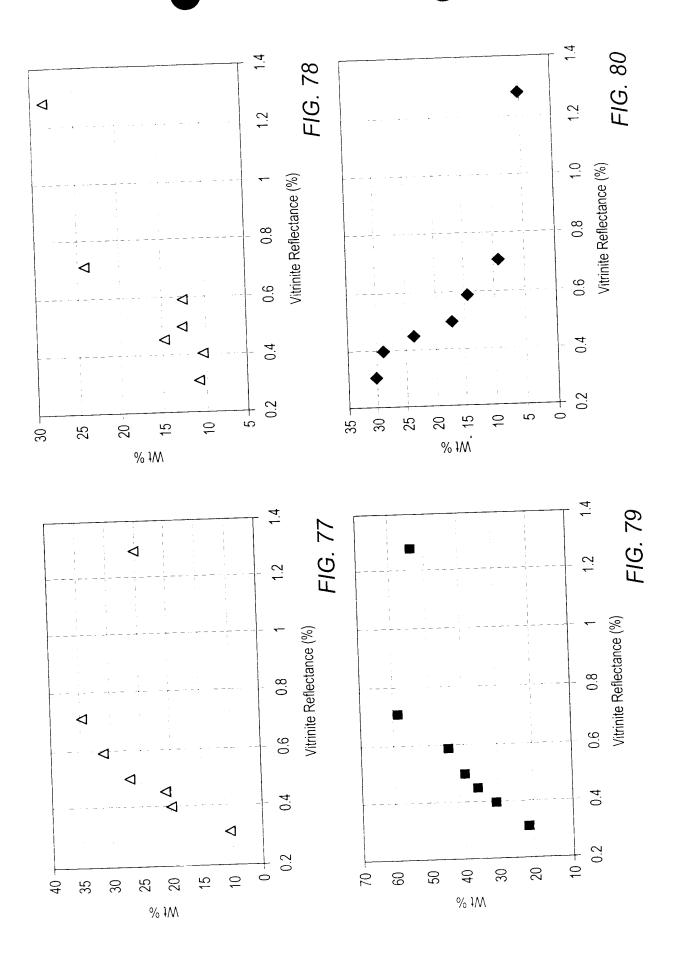












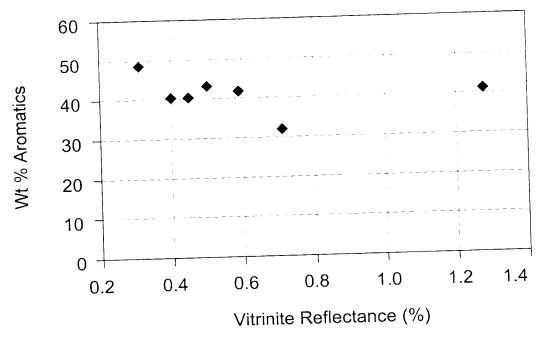


FIG. 81

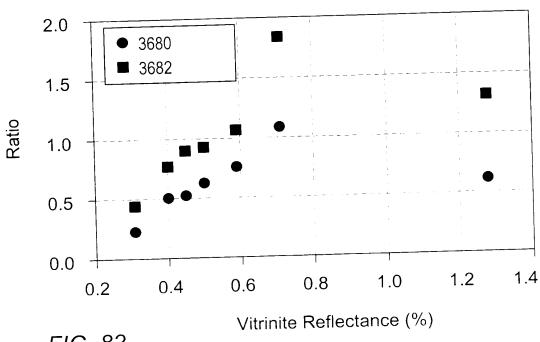
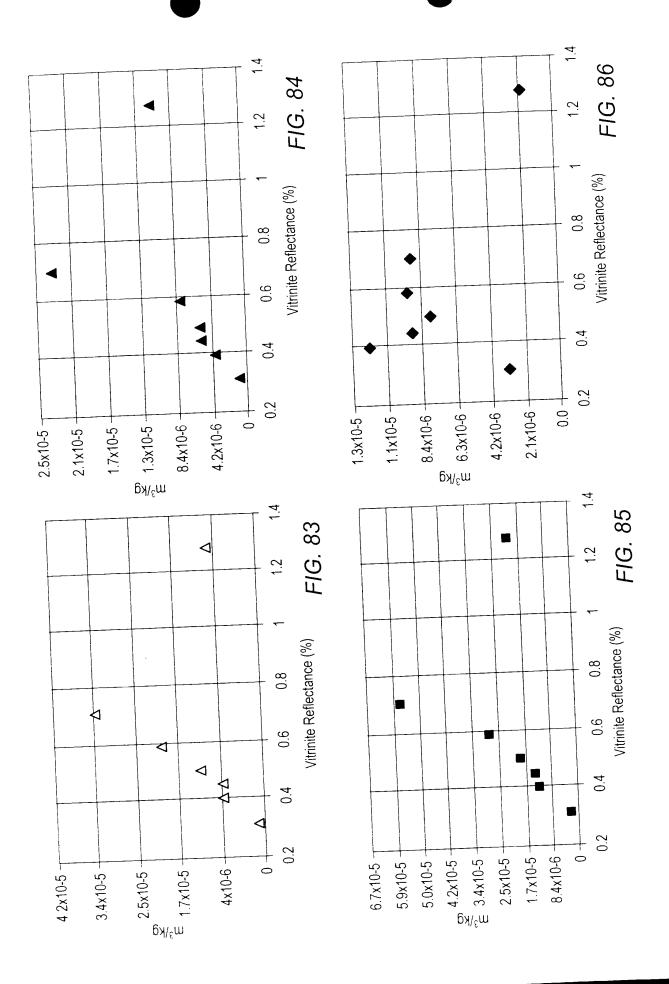
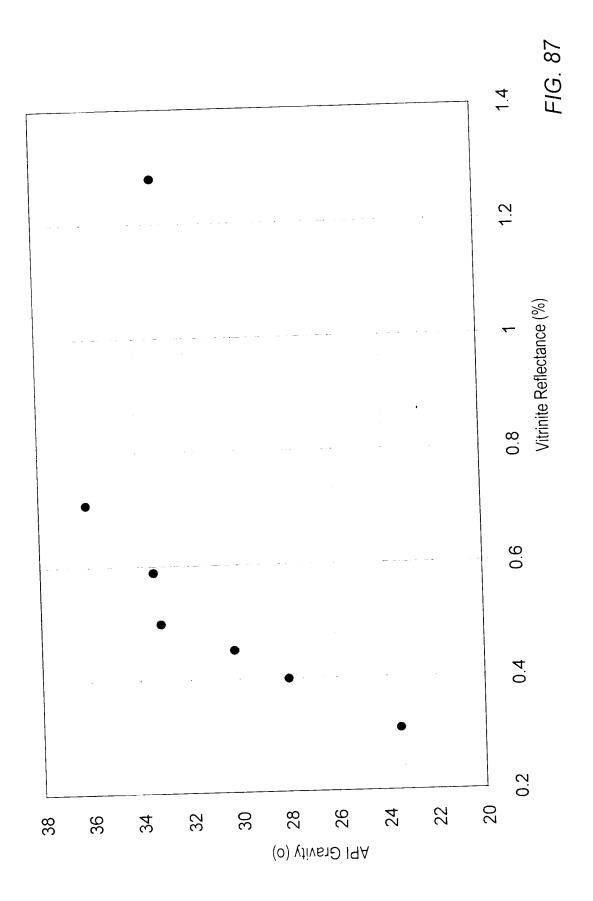


FIG. 82





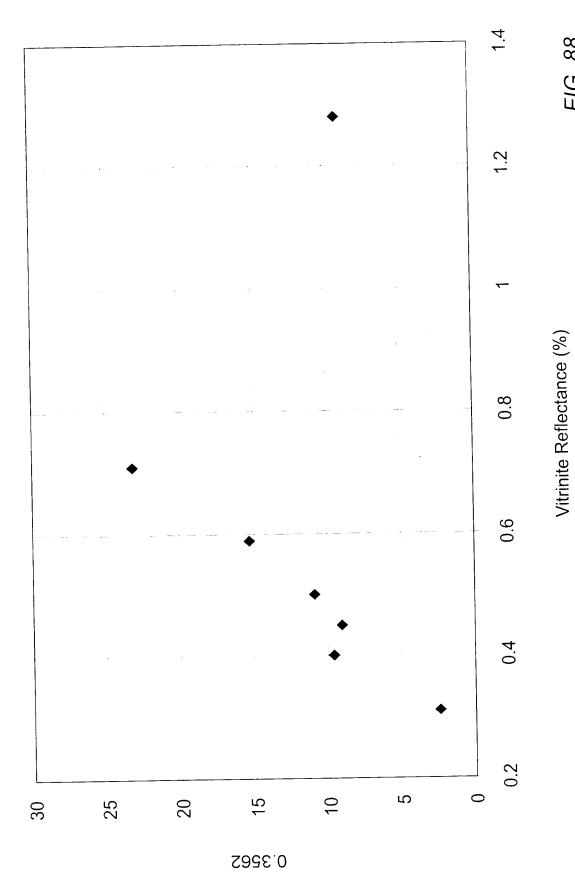


FIG. 88

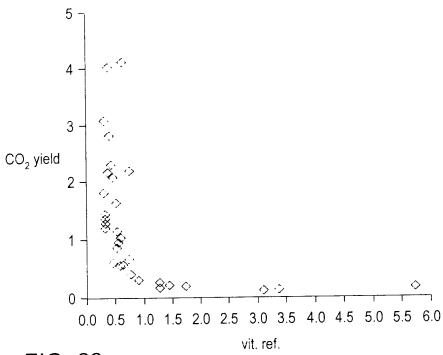


FIG. 89

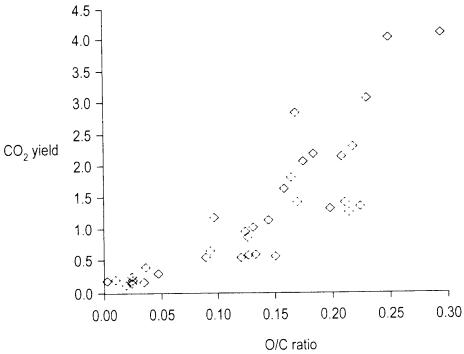
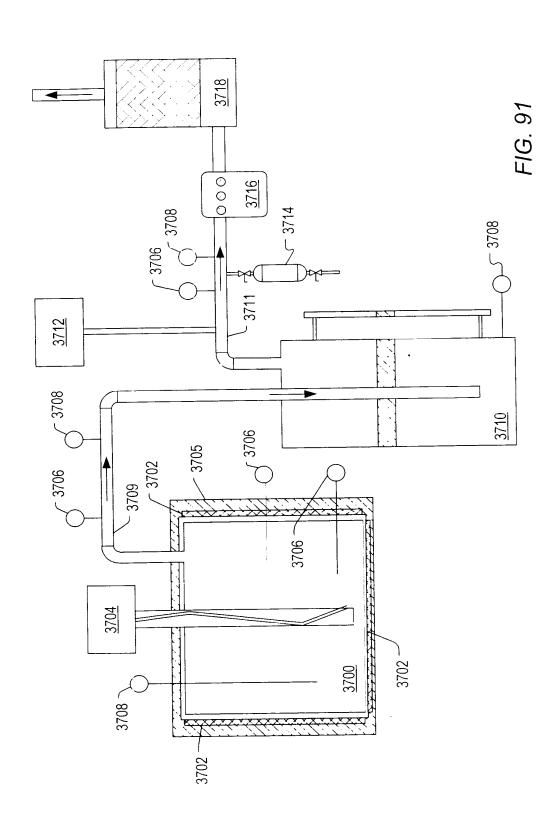
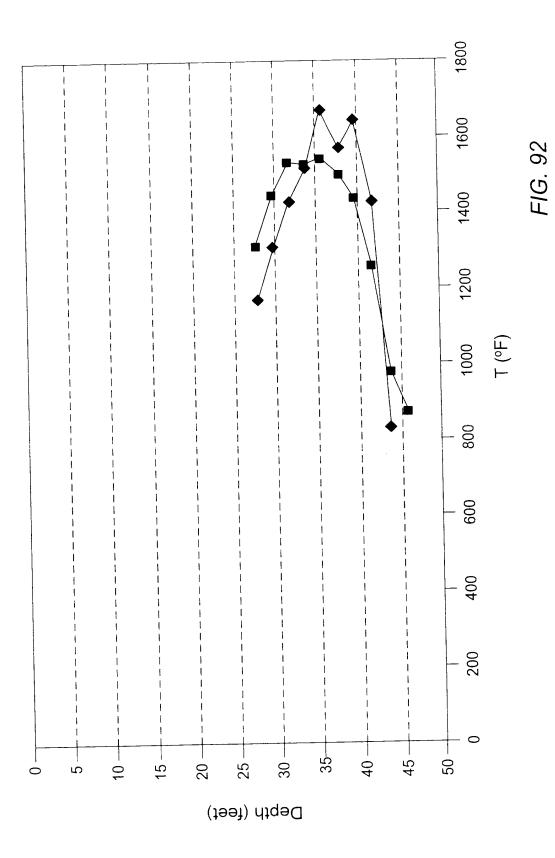
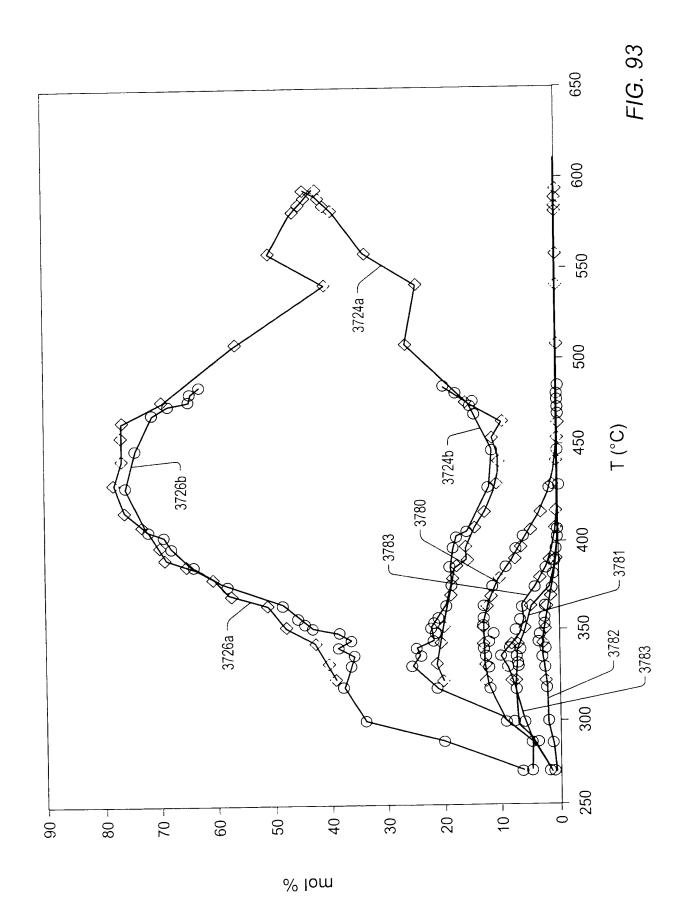
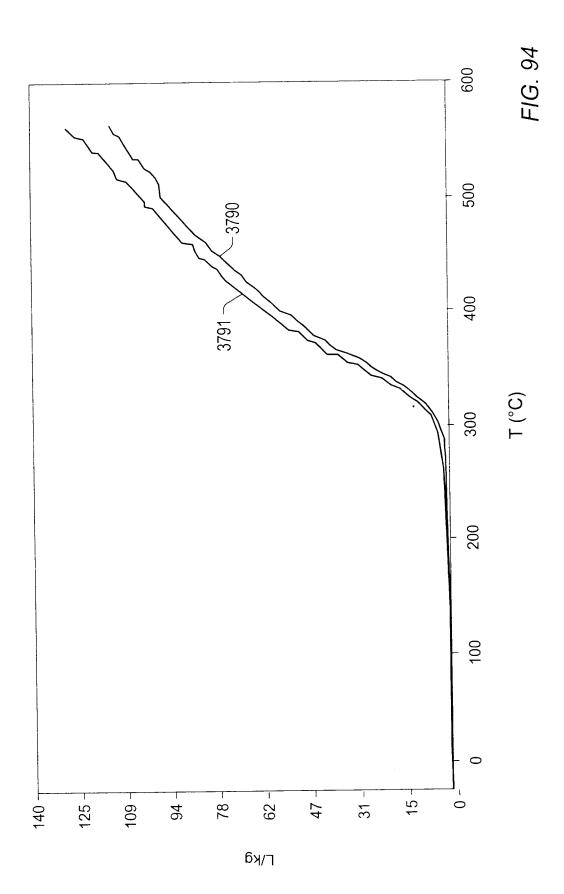


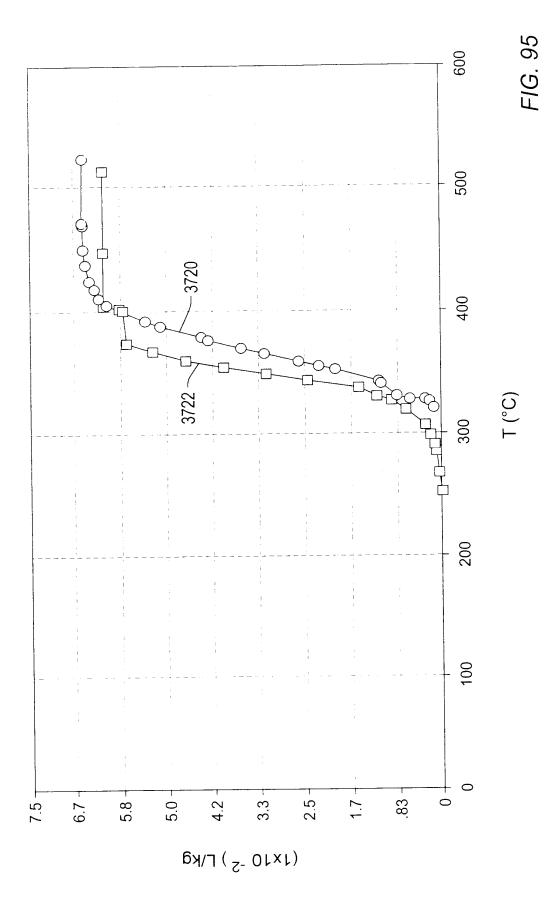
FIG. 90











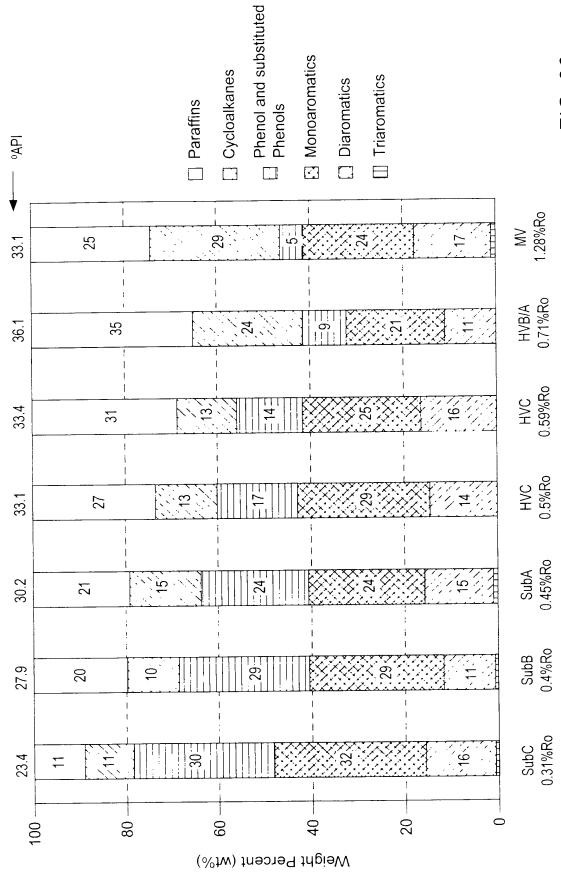
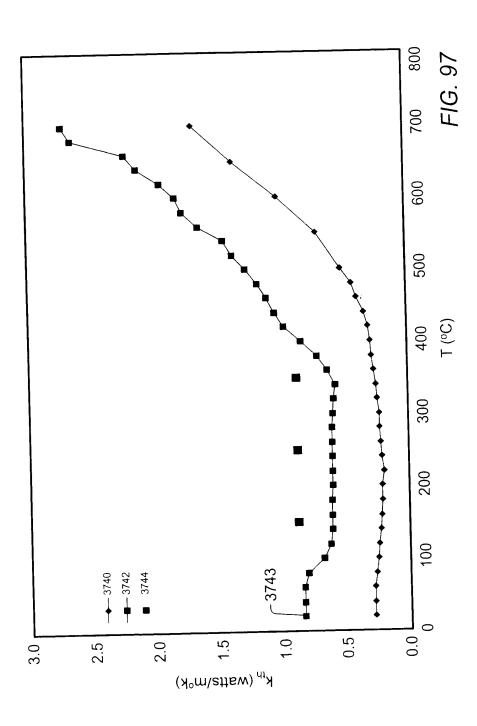
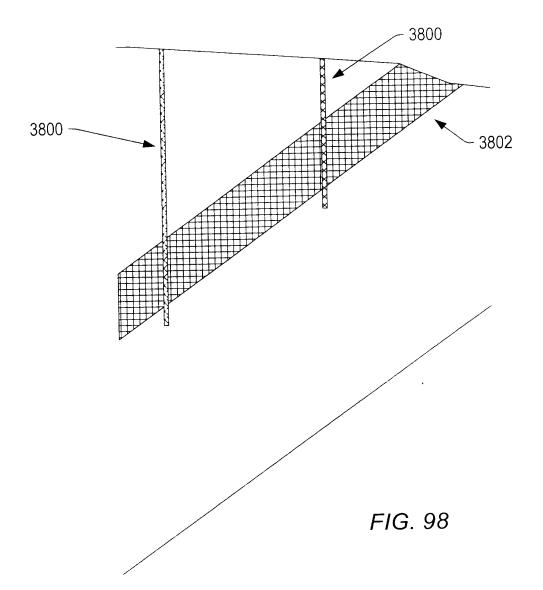
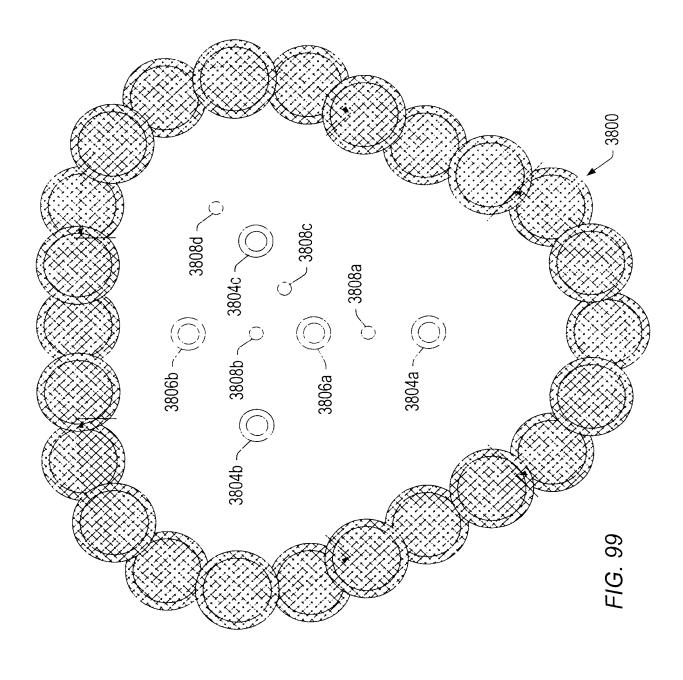
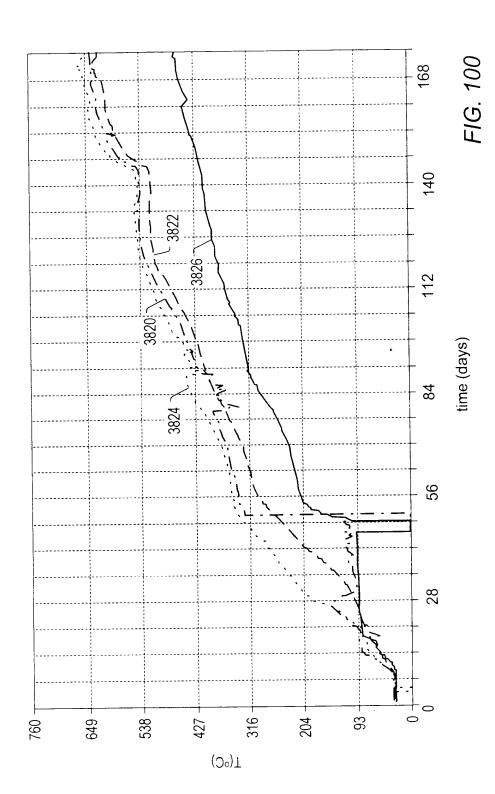


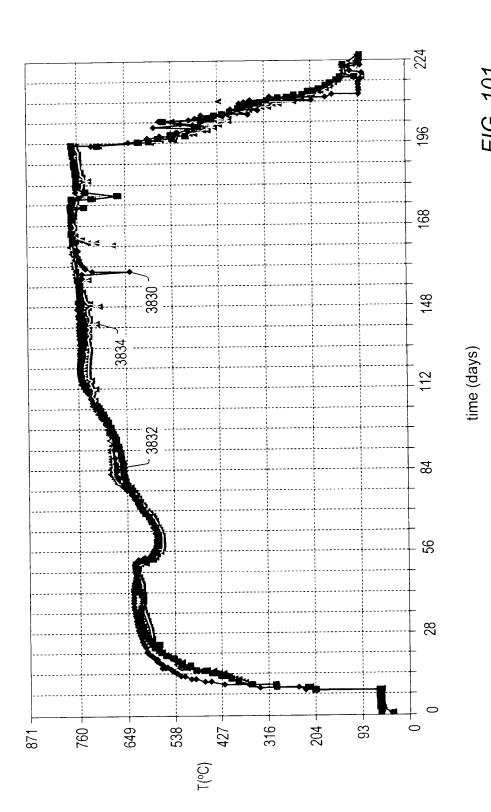
FIG. 96

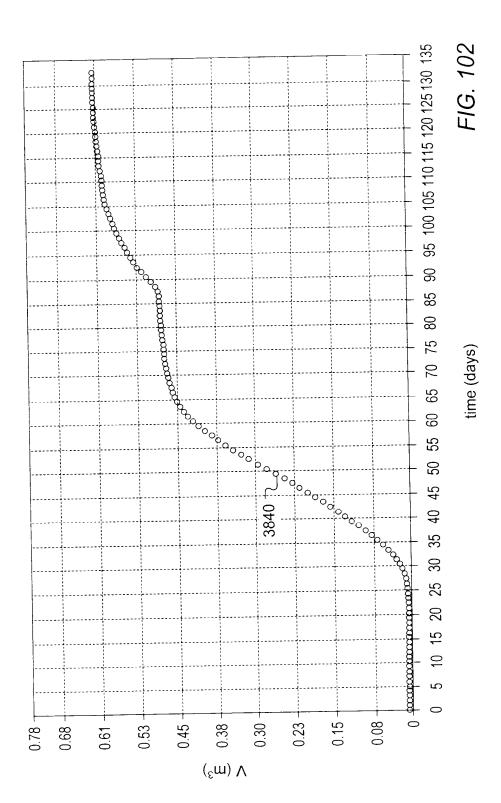


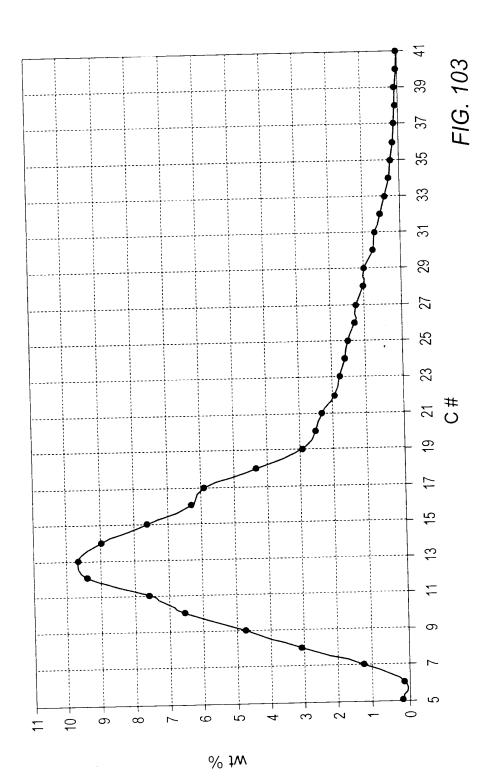












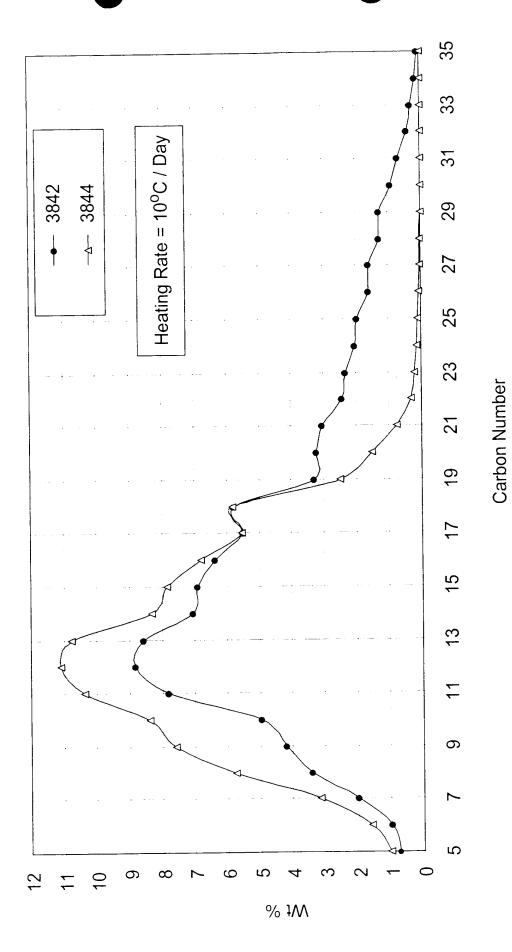
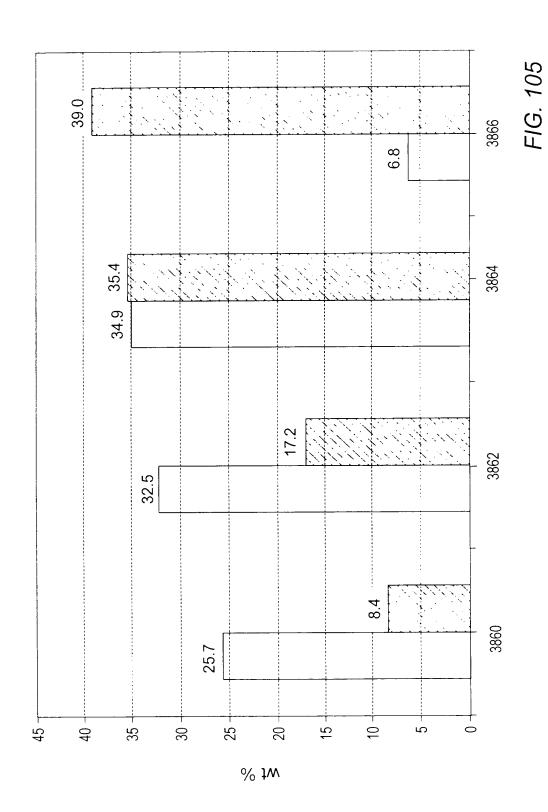
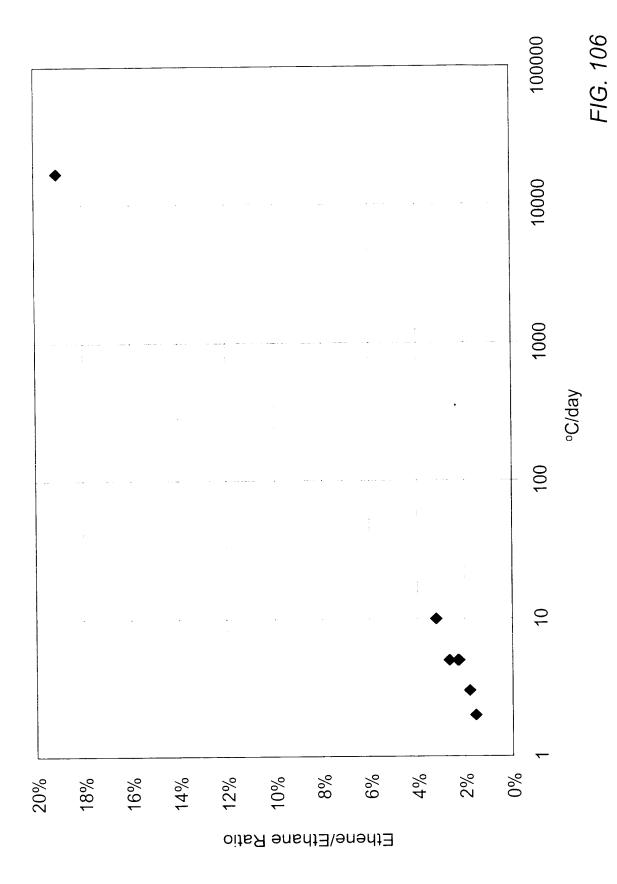
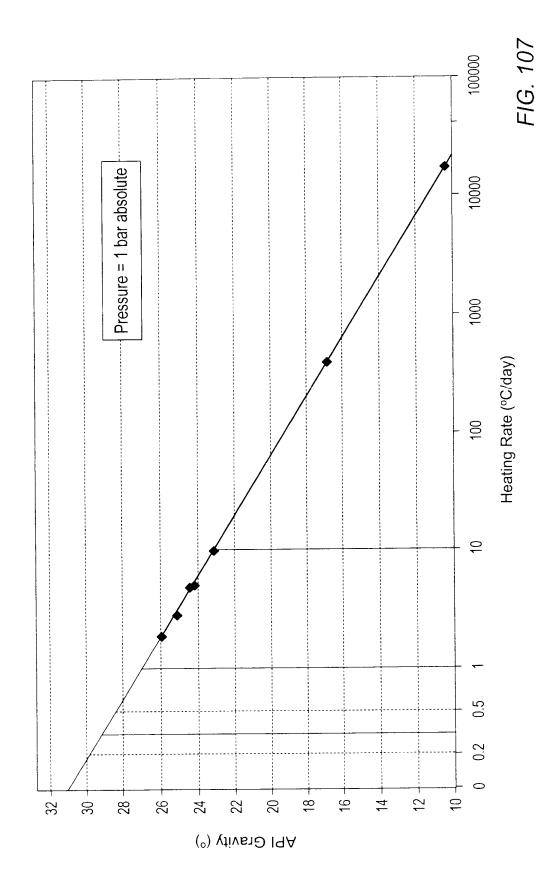


FIG. 104







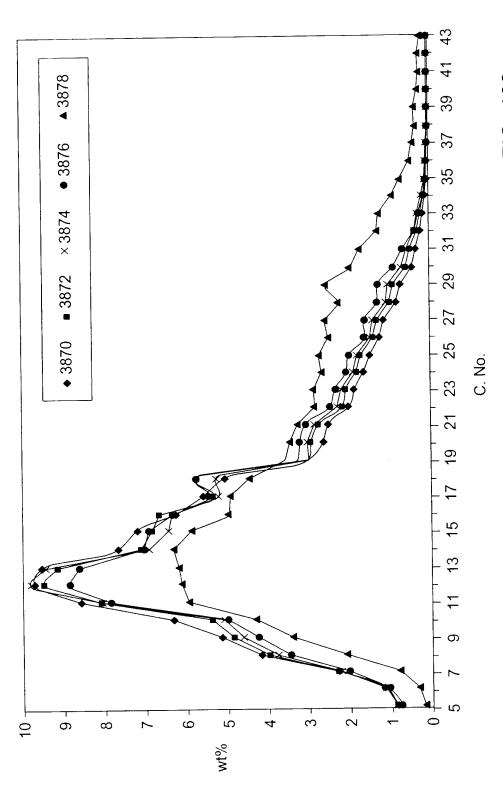
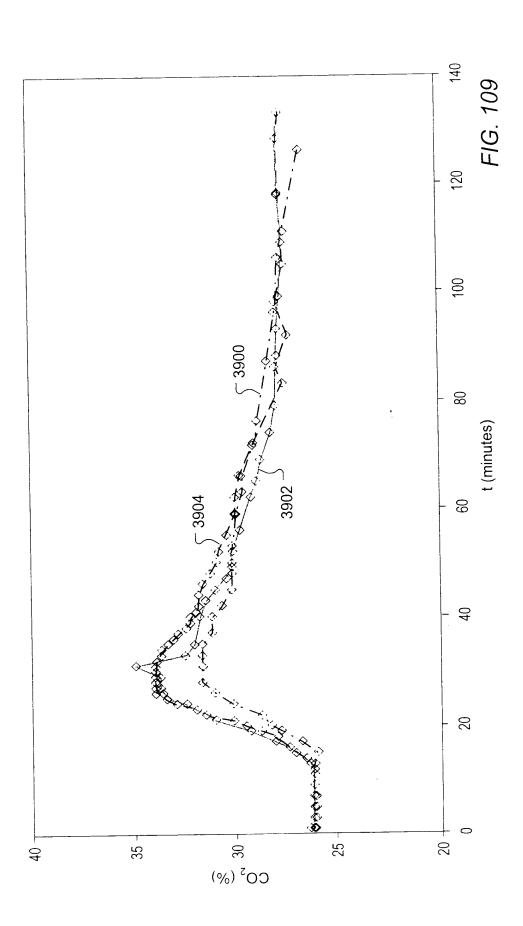


FIG. 108



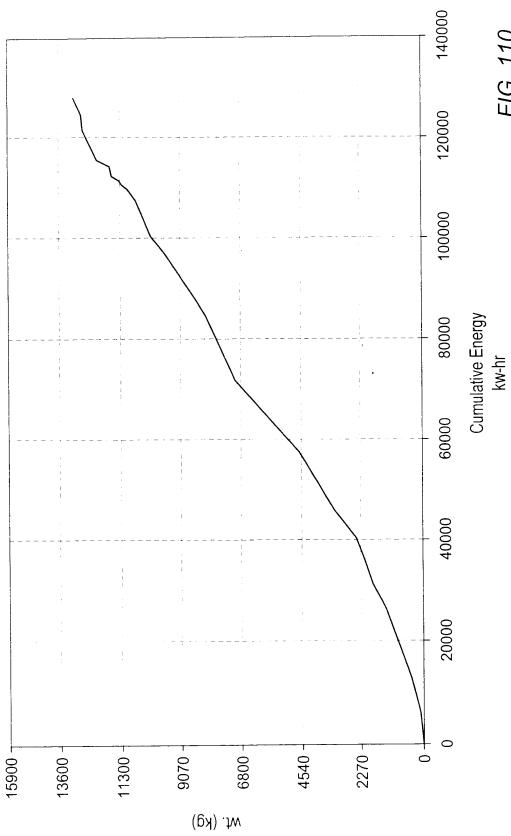
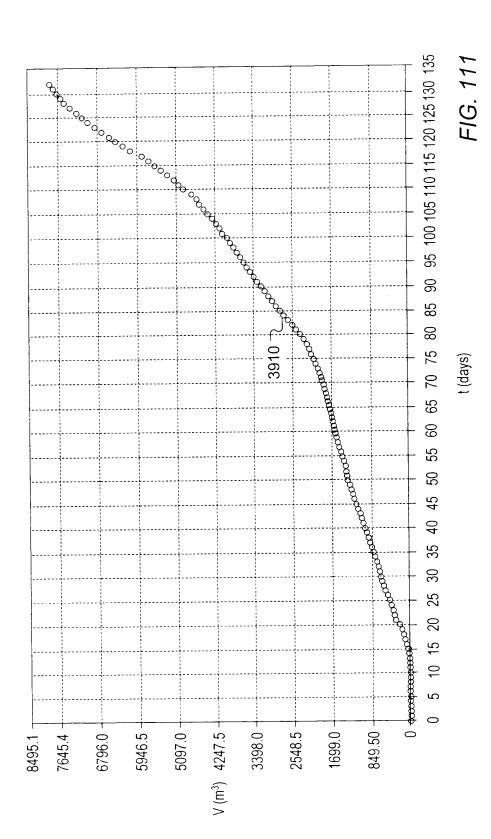
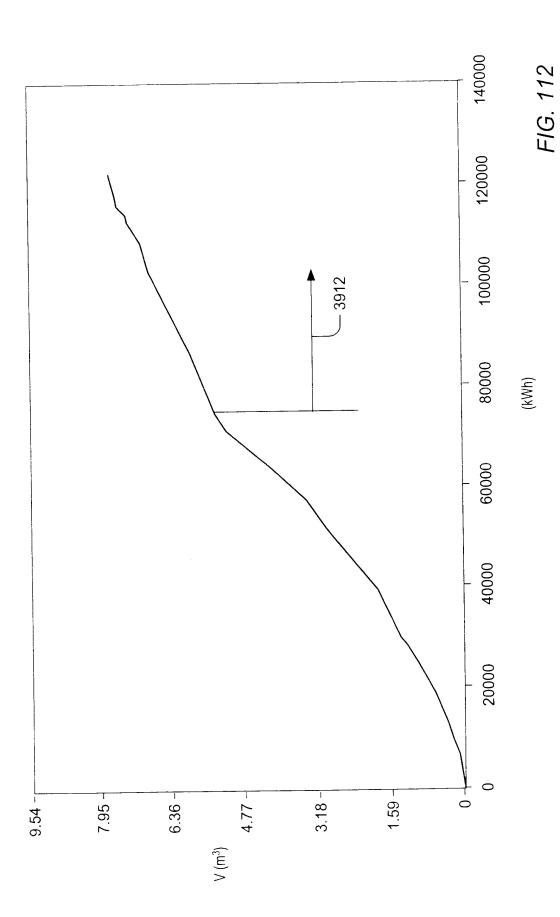
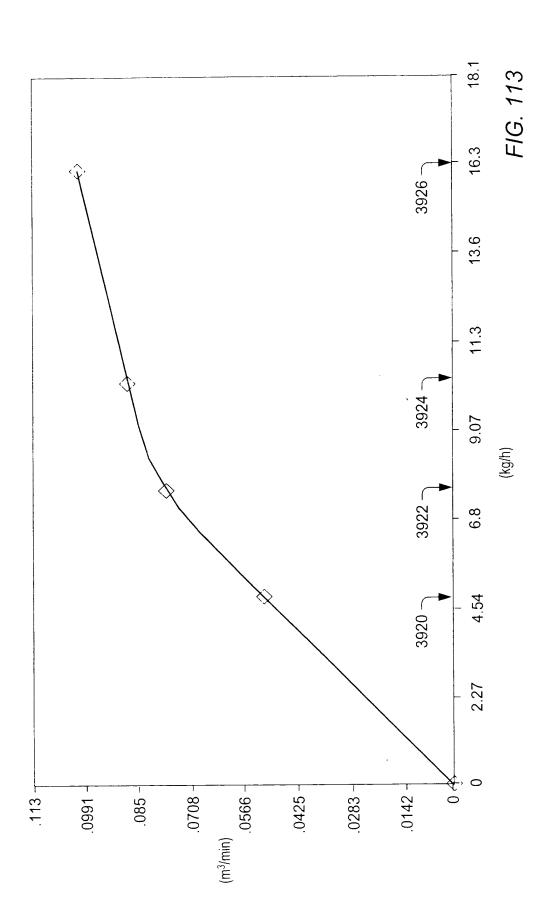
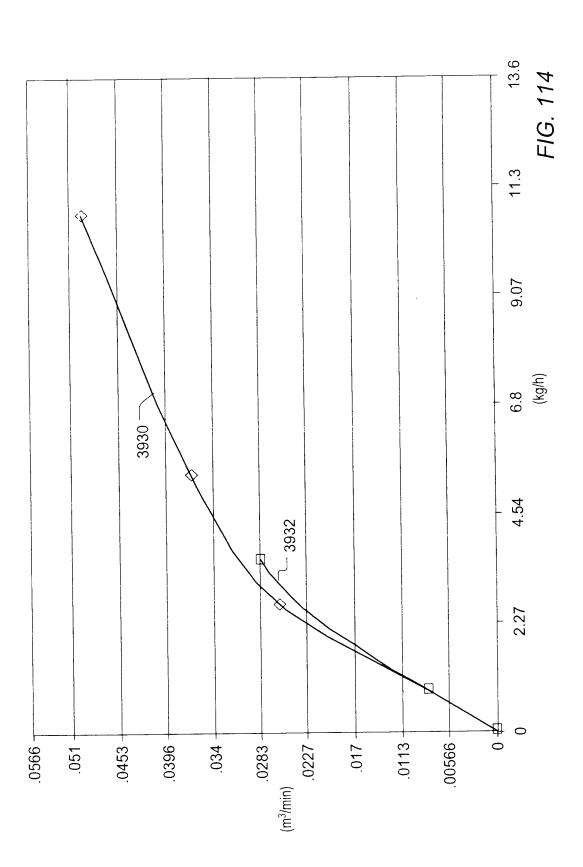


FIG. 110









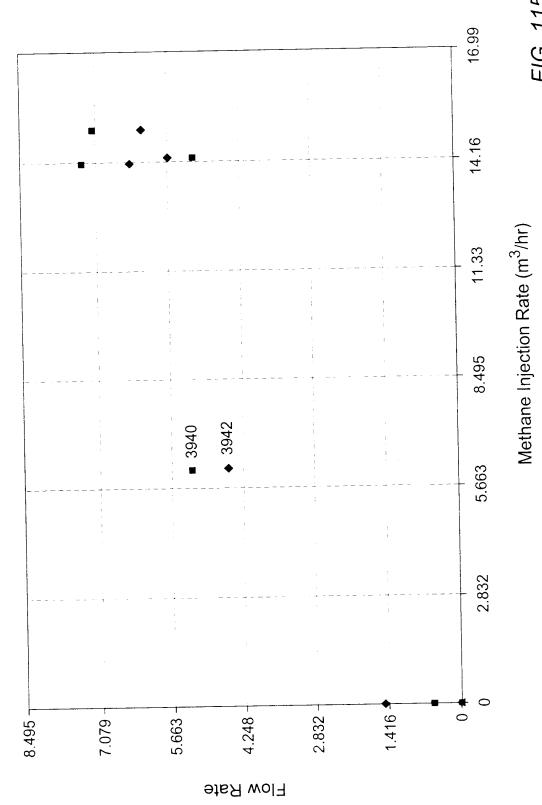
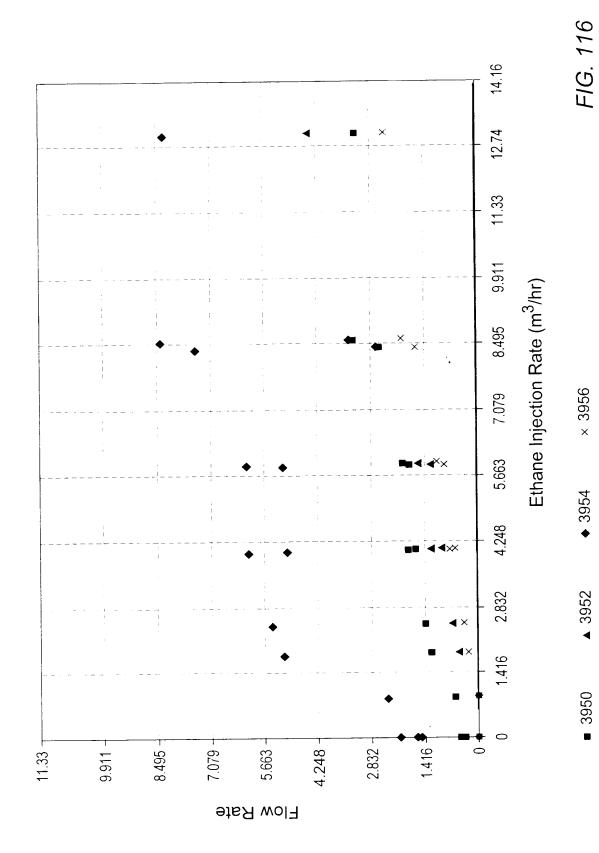
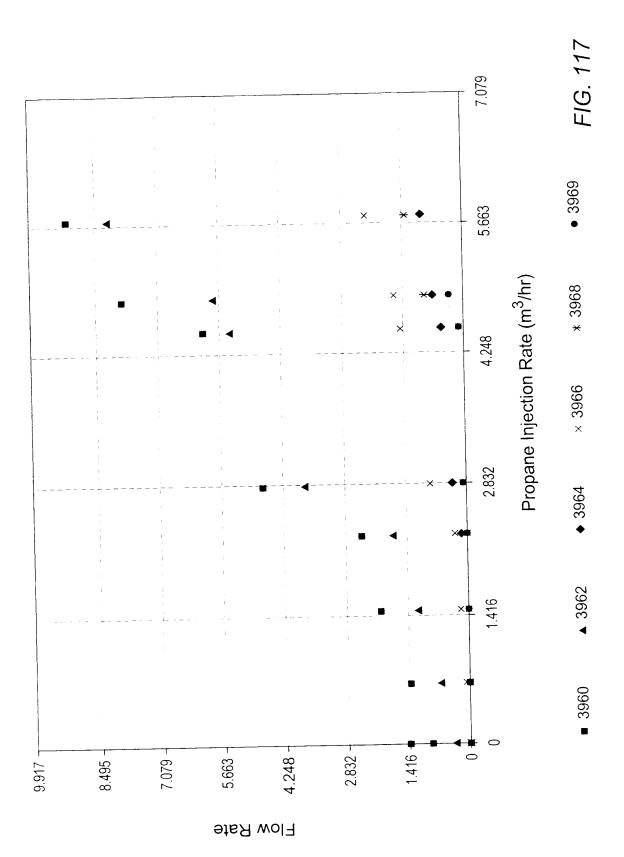
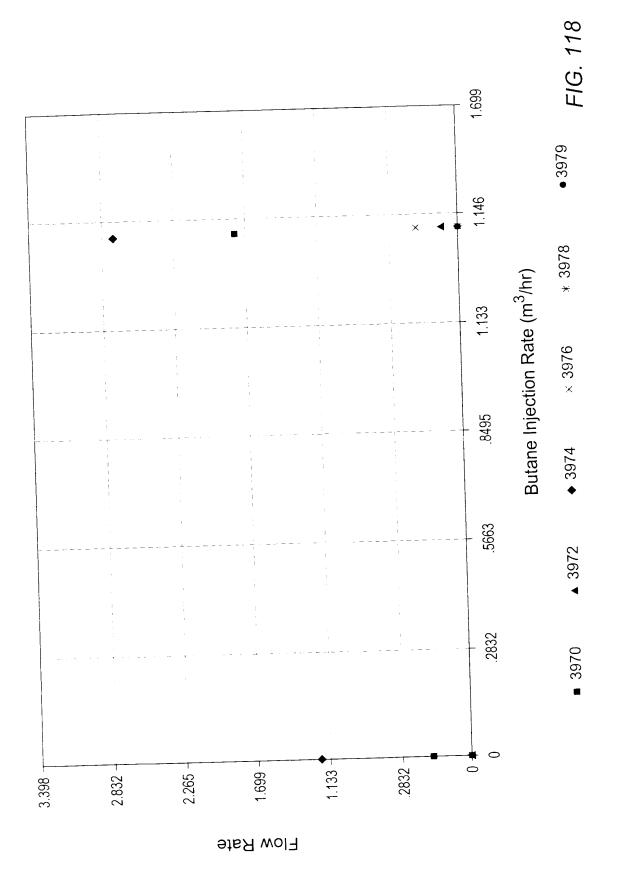
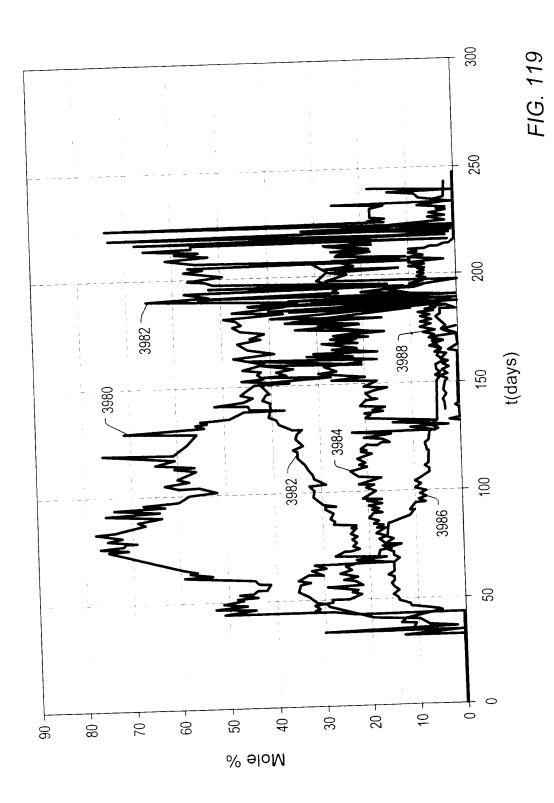


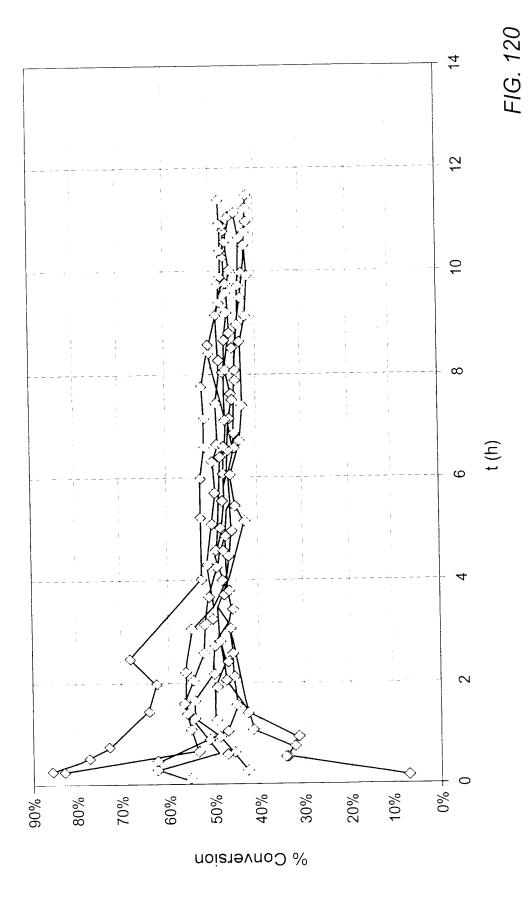
FIG. 115

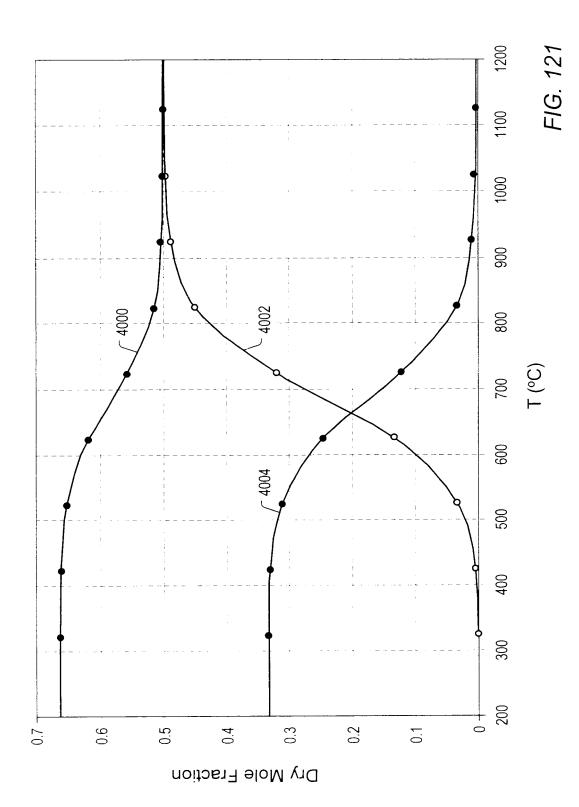


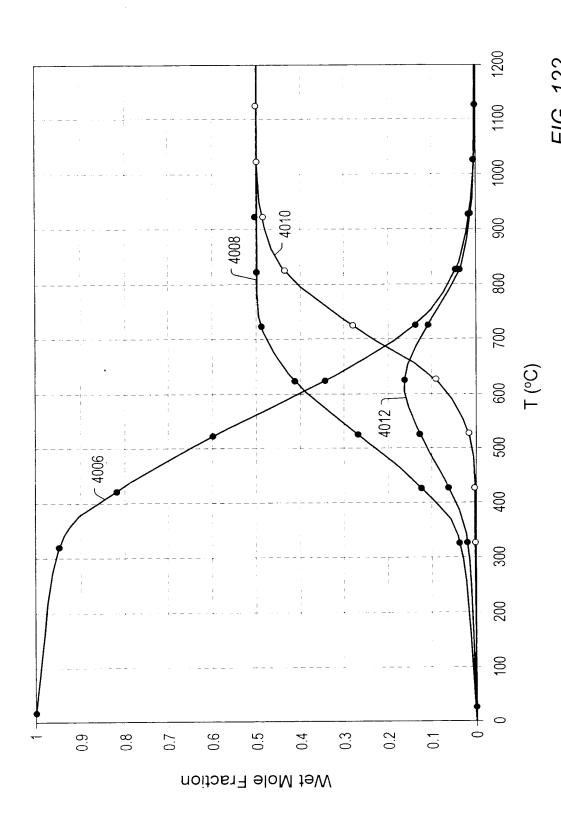












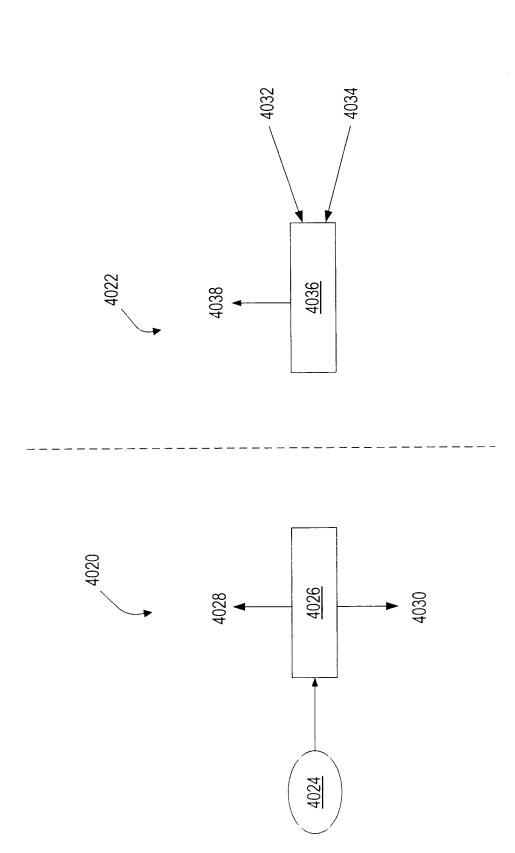


FIG. 123

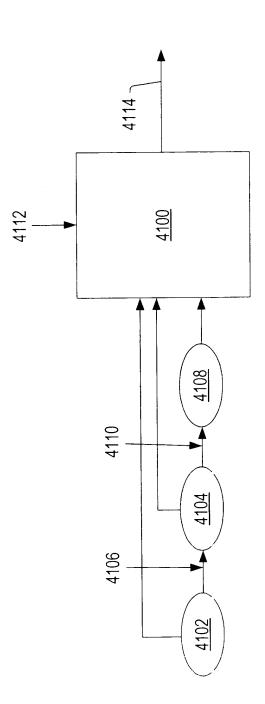


FIG. 124

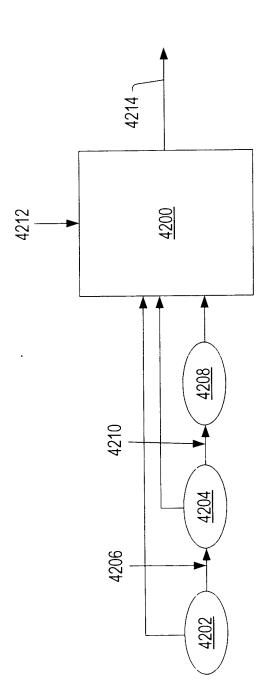


FIG. 125

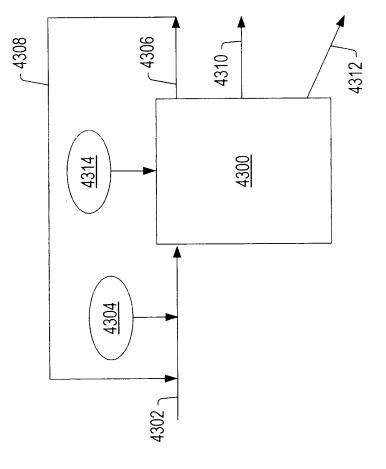


FIG. 126

Cumulative Sorbed (m^3 /metric ton)

FIG. 127

Pressure (bars absolute)

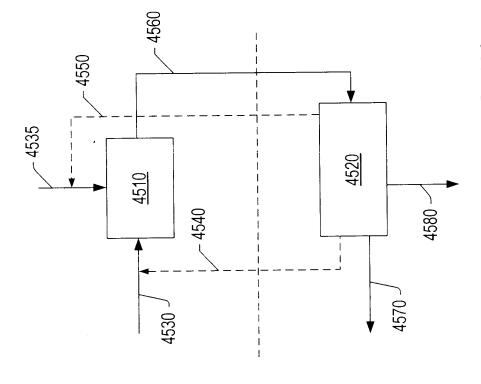
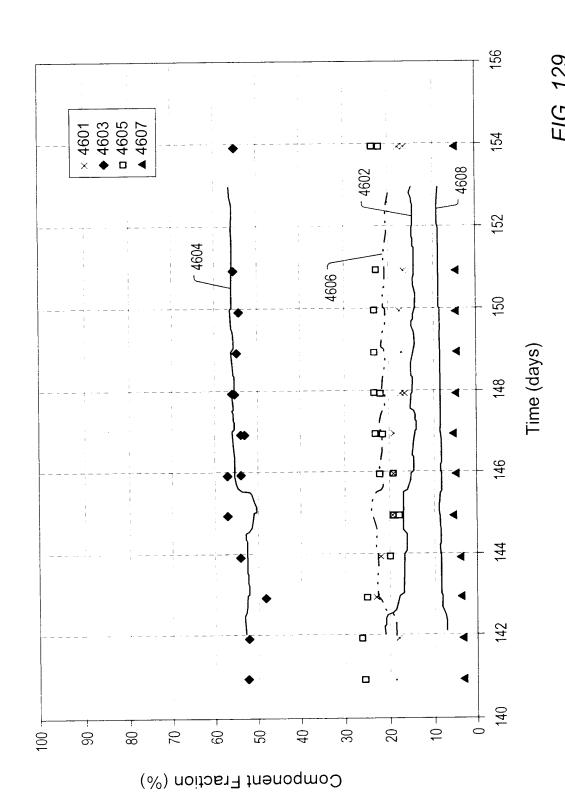
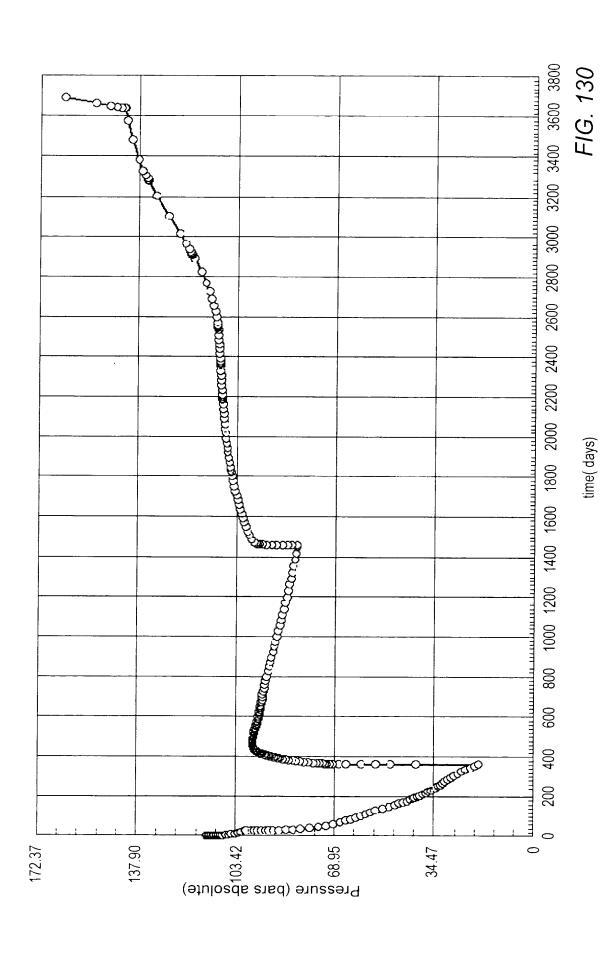
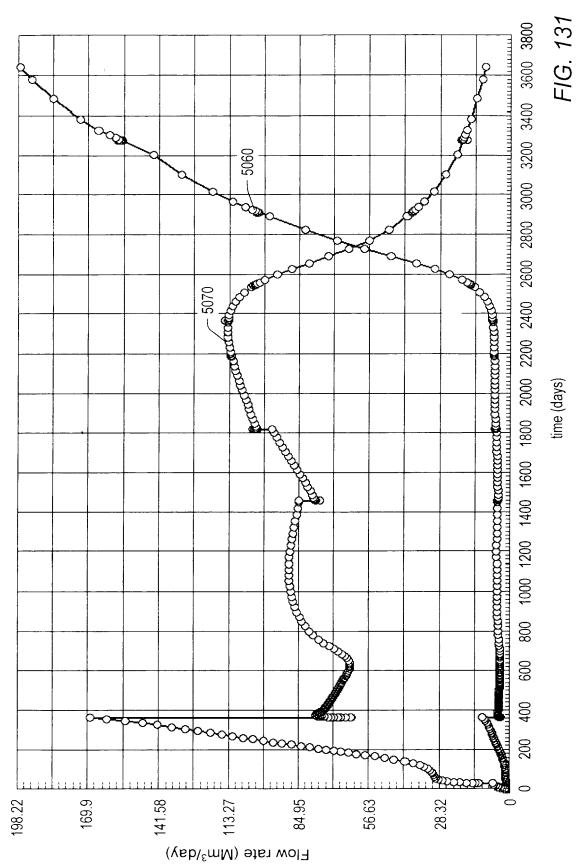


FIG. 128







time (days)

